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# he MCGREGOR BROS. CO.

ROSE GROWERS WHOLESALE FLORISTS AND IMPORTERS

### SPRINGFIELD

OHIO, US.A.



THE OREATEST ROSE PROPULING.

### Fancy Ferns for Ferneries

Form one of the most extensive collections of ornamental Ferms in the country; we are illustrating nearly a dozen of the most popular varieties. They include the most improved types and make up the very best forms of compactness, grace and beauty, along with attractive variegation. Some varieties are of most airy construction, while the particular charm of others lies in leaflets of distinct shape of superlative size; all, however, are recognized leaders. Plants are from 2¼-inch pots.



Onychium Japonicum \$3,50 per 100; \$30.00 per 1000



Lace Fern (Asparagus Plumosus)
50c per dozen, \$3.00 per 100; \$27.50 per
1000. Strong 3½-inch, 60c per dozen;
\$5.00 per 100; \$45.00 per 1000. 4-inch
pot, \$4.00 per dozen; \$8.00 per 100.



Aspidium Tsussimense \$3.00 per 100; \$27.50 per 1000



Cyrtomium Falcatum (Holy Fern) \$3.00 per 100; \$25.00 per 1000



Pteris Serrulata \$3.00 per 100; \$27.50 per 1000



Pteris Wimsetti \$3.00 per 100; \$25.00 per 1000



Pteris Mayii \$3,00 per 100; \$27,50 per 1000



Maiden Hair Fern (Adiantum Cuneatum) \$4.00 per 100; \$35.00 per 1000



SPECIAL NOTICE!

OUR

appears every week on the front page of THE

### Important Information for Correspondents and Customers

This list cancels all previous offers, and the prices quoted herein are not subject to discounts. Our stock is large and in fine conditiou. The plants are grown in as low temperature as possible, so that they can be shipped to all parts of the country at all seasons of the year. Our system of packing is so complete that, although we send out hundreds of packaucs during the coldest winter days, we rarely have a shipment injured when sent by express.

### Connecting with and Way-Billing Through Via

National, Western. Northern Pacific, Great Northern, Canadian, Dominion, Adriondack, Long Island, N. Y., & Boston Dispatch, E. & P., D. & R. C. and all other Express Companies and Traction Companies.

### Our Business Rules and

We quote in this catalogue prices per dozen plants, per hundred plants, and per thousand the plants, per hundred plants, and per thousand the plants, per hundred plants, and per thousand the plants are taken to pack lightly, thereby reducing the expense of transportation to a uninum. Everything is labeled.

LOGUE, "Floral Genes," and not offered in this list, will he supplied at retail prices, less the following discounts: Vegetahle and flower seeds in packets, bulbs and plants, thirty per ceut; fruits, ten per cent. No discounts on special offers or collections.

ALL GOODS IN THIS CATALOGUE are offered subject to advance without notice.

ADVANCE ORDERS, CONDITIONS OF ACCEPTANCE—All advance orders for growing crops, booked by us previous to harvesting and receipt, are subject to crops permitting, and accidents or delays heyond our control. Should shortages necessitate it, we reserve the right to fill such orders pro

TERMS—Three per ceut discount for cash with order. bills 90 days, net.

REMITTANCES-Should be made by Dra Order or Registered Letter. Ren are entirely at the sender's risk. Remittano

UNKNOWN CORRESPONDENTS desiri will please furnish reference (preferal), parties in the trade with whom they tions, otherwise cash must accompany

No. 18

This is to certify that the uursery sto of Ohio, consisting of ornamental stock, h 314. Laws of Ohio, 1913, and has heen fo Valid until September 15th, 1915, u

N. E. Shaw, Chief Inspector.

### The McGrego FRANK MeGREGOR ROY MeGREGOR DAVID MEGREGOR

Our Facilities for Quick Transportation at Lowest Rates

ALL PLANTS WILL BE FORWARDED BY EXPRESS unless LL PLANTS WILL BE FORWARDED BY EXPRESS unless otherwise ordered. Havong the rival companies—Adams, American and Wells Fargo & Co., they connecting with all the other companies—the goods can be billed through of the lowest possible rates without extra charge. Customers will please say by which of the following express companies their goods are to be forwarded: Adams, American, Southern, Wells Carrico, (The Facfire Company has been alsofted by the Wells Fargo Company, and the United States by other companies.)

### At Special Low Rates

a plants—twenty per cent to thirty-three and one-third per cent less than regular merchan-dise rates apply to our shipments.

### Conditions of Sale

Florist's Review

Conditions of Sale

GOODS PACKED FREE of charge and in light corrugated paper boxes when weight of shipment will allow it.

Review

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All shipments heing billed from the plant rate. However, if you ing allowed, we will prepay shiping anowed, we will prepay ship-od add charges to invoice. T are entirely at purchaser's risk. for any loss or damage.

pringfield, County of Clark, State ompliance with Section 1124, Page ects and plant diseases.

AL COMMISSION OF OHIO.
A. P. Sandles, President.

and Seedsmen ELD, OHIO, U.S.A.



Abutilon Souv. de Donne

### ABUTILONS

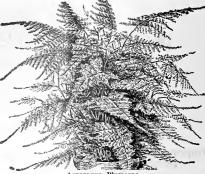
Price, 50c per dozen; \$3.00 per 100

SPLENDENS - A free and continuous bloomer; flower broad; color red, veined with crimson.

GOLDEN (Golden Fleece)—A hright gold-en-yellow Abutilon of strong, vigorous habit and very free flowering.

A robust grower bearing hright pink flowers.

SOUVENIR DE BONNE-Bright green foliage, distinctly edged with a broad hand of creamywhite and yellow flowers, very large, on stems eight to nine inches in length; color bright orange-red.



Asparagus Plumosus

### ASPARAGUS PLUMOSUS NANUS

One of the handsomest of our foliage plants. By many flowing instead of Smilax as easily grown and very much more beautiful. Frice, strong 292-inch pots, 50c per doz.; \$3,00 per 100; \$45.20 per 100. 32-inch. 60c per doz.; \$3,00 per 100; \$45.00 per 100; \$4.00 per 100; per 100; \$45.00 \$75.00 per 1000.

### YELLOW-Deep golden yellow. SCARLET-One of the hest. ALOYSIA CITRIODORA

(Lemon Verbena)—Indispensable for the delightful fragrance of its leaves in the construction of bouquets, etc. Price, 50c per dozen; \$3.00 per 100; \$27.50 per

### ACHILLEA, THE PEARL

(The Great Cemetery Plant)—Its flowers are pure white, perfective double, and produced in large sprays. For cemetery planting it is the most valuable of all flowers. Price, strong divided field roots, 50e per doz; \$3.50 per 100; \$3.00 per 1000.

### PRIMULA KEWENSIS

This hybrid is a chance seedling Araucaria Excelsa in a hatch of P. Florihunda. It combines the free flowering habit of P. Floribunda with the larger and richer yellow flowers of P. Verticiliata. 3-inch pot plants, 60c per dozen; 85.00 per 100.



### Asparagus Sprengeril

### ASPARAGUS SPRENGERI

Price, 21/4-inch pots, 40c per doz.; \$2.50 per 100; \$22.50 per 1000. 2½-inch stock, 50c per doz.; \$3.00 per 100; \$25.00 per 1000. 31/2-inch, 60c per doz.; \$5.00 per 100. 4-inch stock, ready April 1, 90c per doz.; \$7.00 per 100.

### AZALEA INDICA

We have a good stock in 18inch crowns of the leading varieties. Price, purchaser select-ing color, 75c and \$1.00 each.

### HARDY AZALEA MOLLIS

Probably the most gorgoous of all hardy shrubs. They nion in May, in large clusters, before the leaves appear. They are the most brilliant colored plants in the whole list of hardy shrubs, the prevailing colors being orange, yellow, buff, pink-ish-red, etc. When planted in beds on the lawn they make a charming picture. Frice, 35c each; \$8.50 per dozen.

### ARAUCARIA EXCELSA

(Norfolk Island Pine.) Our importation of these was exceptionally large and fine selected stock, especially in the medium size, for which there is always a demand. Price, fine specimen plants, 15 to 20 inches high, 3 and 4 tiers of not less than 4 fronds each, 5-inch pots, 875c each; 89.00 per dozen.

### PRIMULA MALACOIDES

ANTIRRHINUM (Snapdragon) Price, 50c per dozen; \$3.00 per 100

RAMSBURG—A true Silver Pink. Delicate light pink. The most popular cut-flower variety grown.

QUEEN VICTORIA—Best forcing white.

The Giant Baby Primrose

The individual flowers are much larger than P. Forhesi, and infinitely more freely branched. It is highly recommended either for cut flowers or for plants, which sell readily on sight. Nies young plants, 2½-inch pot stock, 50e per doz.; \$4.00 per 100.



Double Dwarf Alyssum



Hardy Azalea Mollis

### FLOWERING BEGONIAS

### BEGONIA GLOIRE DE CHATELLAINE

One of the newer Begonias with all the characteristics of the well known flowering Begonia Loraine, but having the vigor and constitution of the Luminosa family. For this reason it propagates more easily than Loraine or Cincinnati and is more profitable therefore for the florist to handle. It carries the wonderful blooming qualities of Loraine from the cutting bed to the counter. Flowers are clear pink and of exquisite coloring. Price, strong 3½-inch pot plants, 60c per doz.; \$5.00 per 100.

### BEGONIA CHRISTMAS RED

Identical in habit of growth, constitution, etc., as Gloire de Chatelande, but flowers are harilliant scarlet in coor. This is one of the best of the lactes introductions and will be handled by all progressive florists. Price, strong 2½-inch pot plants, 75c per doz.; 86.00 per 100.

### BEGONIA MARGUERITE

Leaves bronzy-green, somewhat resembling Metallica; large trusses of light rose-colored flowers freely produced. Price, 50c per doz.; \$3.00 per 100.

### CORAL BEGONIA

(Sandersonii.) The flowers are a scarlet shade of crimson. Leaves slightly edged with scarlet. Price, 50c per dozen; \$3.50 per 100.

### ROSEA PICTA

In foliage resembling Rubra; occasionally showing white sports, blooms in large clusters of pink flowers, and is always in bloom. Price, 50c per doz.; \$3.50 per 100.

### CORALLINE LUCERNE

The blooms last from a month to six weeks, and are borne in immense clusters almost hiding the plant. The color is bright coral-red, changing to a delicate pink. Price, 75e per doz.; \$6.00 per 100.



Flowering Beg. Rubra

### BEGONIA RUBRA

Dark, glossy green leaves, combined with its free-flowering habit. The flowers are scarlet-rose color. Price, 50c per doz.; \$3.50 per 100.

### BEGONIA MME. DE LESSEPS

Remarkably strong growing, stiff, upright habit; flowers beautiful light pink, in large peudent panieles. Price, 50e per dozen, 8.50 per 100.

### BEEFSTEAK BEGONIA

(Feastii.) A low spreading Begonia, with circular leaves red underneath, and dark glossy-green above, of heavy texture; flowers light pink. Price, 50c per doz.; \$3.50 per 100.

### PRESIDENT CARNOT

A remarkably strong growing variety of stiff, upright habit; folinge large and somewhat in style of Begonia Rubra, but more than twice as large, upper side deep green, under side purplish-red, flowers beautiful coral-red, in large pendent panicles. Price, 50e per doz.; \$3.50 per 100.

### BEGONIA METALLICA

A shrubby variety, good grower and free bloomer, leaves triangular, under side of leaf and stem hairy, the surface of a lustrous metallic or bronze color veined darker, flowers white. Price, 60c per doz.; \$5.00 per 100.



Beg. Thurstonii

### BEGONIA THURSTONI

Bright red foliage and veining underneath the leaves. The flowers are a beautiful deep pink in bud, but when expanded become a beautiful shell-pink. Price, 50e per doz.; \$3.50 per 100.

### BEGONIA ROBUSTA

The flowers are almost pure white, a distinct pink stripe in the center of each enlivened with golden anthers. Price, 50c per doz.; \$3.00 per 100.

### BEGONIA ARGENTEA GUTTATA

It has purple-bronze leaves, oblong in shape, with silver markings, and is in every way a most beautiful Begonia.

Price, 50c per doz.; \$3.50 per 100.

### BEGONIA ALBA PICTA

Long, slender lance-shaped leaves on short stems, thickly studded with silvery-white. Price, 50c per doz.; \$3.00 per 100.

### BEGONIA GRACILIS LUMINOSA

Foliage resembles a little that grand old variety, Vernon, rich glossy green, often shaded deep bronze. The flowers, when first opening, are a bright cherry, changing to a clear coral-red. Price, strong plants, 50c per doz.; \$3.59 per 100; \$32.50 per 1000.

### GRACILIS PRIMA DONNA

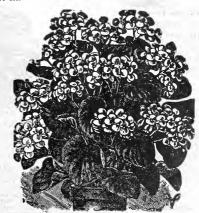
Foliage identical with Luminosa. One of the most prolific bloomers in the Begonia family—it is continually covered with rosy-salmon flowers. Price, 50e per doz.; \$3.50 per 100.

### GRACILIS TRIUMPH

ls always in bloom; will stand the strong sun during summer. In this Begonia we have the best white flowering variety ever obtained. Price, 50c per doz.; \$3.50 per 100.

### BEGONIA ERFORDIA

A fine bedding sort, flowering continually throughout the summer; flowers a clear rose pink. Price, 50c per doz.; \$3.50 per 100.



Begonia Chatellaine

### COLEUS, CHRISTMAS GEM (Brilliancy, or Dr. Ross) Leaves immense, eight to twelve inches long. Cannot be excelled as a pot plant. The name aptly describes the appearance of this variety, which helongs to the giant-leaved section; of strong, vigorous hahit, leaved section; of strong, vigorous hahit, Leaves are of hright carmine shading off to a deep maroon, the margin heing yellow and green, the whole leaf having a rich velvety luster. Price, 50c per doz.; \$4.00 per

### COLEUS TRAILING QUEEN

A very strong trailing variety. The foll-nage is highly colored with a cherry red to the dis-green. This variety is used extensively for window boxes, and hanging haskets. A very popular plant in the far-south on account of it being able to withstand the hottest rays of sun. Price, 40e per doz.; \$2.50 per 100; \$12.00 per 1000.



One of the most striking Coleus to date. Leaves are very irregularly blotched and striped with marcon, are in high red and yellow. This variety on account of its highly col-ored leaves and sturdy robust growth has become very popular for hanging baskets and porch hoxes. Frice, 24, inch pot plants, 40c per doz.; 82.75 per 160; 825.06 per 1000. Rooted cuttings, 81.50 per 100; 812.00 per 1000.

### DUSTY MILLER

CENTAUREA GYMNOCARPA—This is the old Dusty Miller used for edging beds of Coleus, Geraniums, Cannas, etc. Leaves silvery Geraniums, Cannas, etc. Leaves silvery white. Price, 40c per doz.; \$2.25 per 100; \$20.00 per 1000.



Dusty Miller

### CAREX JAPONICA VARIEGATA

n ornamental Japanese grass, which is ex-tremely useful as a house plant. The hiades with a green center and white edge make it a very effective plant for vases and hanging haskets. Price, 55e per doz.; 83.50 per 100.

### ACALYPHAS

SANDERI—Dark green leaves, flower a long spike of crimson-scarlet. Price, 50c per doz.; \$4.00 per 100; \$37.50 per 1000.

MARGINATA—Foliage dark bronze, very showy.
Price, 50c per doz.; \$3.00 per 100.
TRICOLOR—Foliage bright red with crimsonbronze. Price, 50c per doz.; \$3.00 per 100.

### COLEUS

STANDARD MARKET SORTS—A fine stock of the hest and most distinct kinds. All labeled true to name. Price, 40c per doz.; \$2.00 per 102.

per 100.

COLEUS ROOTED CUTTINGS—A choice assortment of the hest kinds, put up in lots of not less than ten of one variety. Price, \$1.00 not less than ten of one variety. Frice, \$1.00 per 100; \$9.00 per 1000.

YELLOW BIRD—Color golden-yellow.

PURPLE PRINCE—Color soft velvety-purple.

EMPRESS OF INDIA—Light maroon, edged

DUNEIRA-Various shades of crimson.

MRS. JOHN BOEHNER—Rich velvety-maroon with golden-yellow band.

RUTH KIRKPATRICK — Solid green with

white center. FIRE BRAND-Brilliant scarlet, very showy. SENSATION — Large-leaved; color crimson-maroon, with center light red.

VERSCHAFFELTII-Maroon center, spotted vellow.

yenow. QUEEN OF THE WEST — Green center, streaked with maroon, hero—Darkest Coleus grown, nearly black. BECKWITH GEM — Dark maroon, edged

golden-yellow. GRACE ADAMS

GRACE ADAMS — Green leaf, with small blotches of red-crested edget.

ADMIRATION—Deep claret red center, hordered with green and yellow continued to the center with mercent with machine content with mercent with mercent content of the center with mercent content of the center with mercent content with mercent content with mercent content con



Cuphea CIGAR PLANT

CUPHEA PLANTCENTRA—
Flowers tubular in shape, one and one-half to two inches long, and have two hright sear-let wings at the end of each flower. The tip of the flower is hright purple, the stamens are pure white. Price, 40c pgr doz.; \$5.00 per 100.



Acalypha Sanderi



Umbrella Plant (Cyperus) CROWN OF THORNS EUPHORBIA SPLENDENS—A curlous plant; with thick, fleshy twining stems, which are covered with stout, sharp spines nearly an inch long. The follage is bright green and the flowers are a heautiful coral-pink, very pretty when in bloom. Price, 50e per dozen;

Coleus

CYPERUS ALTER-NIFOLIUS (Umbrella Plant) per dozen; \$3.00 per

100; \$27.50 per 1000.

Carex Japonica



ALICE BYRON
(Midseason.) Color purest white,
with clear, smooth florets. In
some stages it resembles Mrs. H.
Weeks. This will be found an extraordinary fine exhibition variety.

extraordinary fine exhibition are also will be found an MERRY CARLES TABLE (Late.) A late flowering globular Japanese incurved variety of perfect form and growth. Color a pure white of perfect form and growth. Color a pure white the section. We will be a perfect incurved variety, quite globular, snow-white, of enormous size; stands at the very head of the whole white section. Won first place over every variety entered against it at the shows of 1914. Recommended both for commercial and exhibition. Price, 76e per dox; \$6.00 per 100.

Magnificent variety with CLAWICK.

Magnificent variety with CLAWICK.

Magnificent variety with the original ought to be called "Blush Chadwick." Price, 60e per doz.; \$4.00 per 100.

OCTOBER FROST

OCTOBER FROST (Early.) An exceptionally fine variety for exhibition purposes. A pure white, with broad, slightly incurved petals. Strong grower, with heavy foliage, and one of the earliest to

(Larry.) A large, early white, characterized as the early Chadwick. Splendid stem and foliage; very easy doer. Color glistening white, sometimes threed pearl.

(Early.) Produces extra sized flows: of the purest white; fine deep form, with common the standard color stem. Marketable blooms were cut on October 4th the distribution of the purest white; fine deep form with color operations with the standard color appears of the purest white; fine deep form with the standard color stem. Marketable blooms were cut on October 4th the distribution of the purest white; fine deep form with the standard color appears show white; a dwarf grower, with heavy foliage.

MRS. ROBINSON

(Early.) One of the most widely grown of whites for its date. September 5.

(1911, extly.) This SMITH'S ADVANCES of its date-first early. It is a variety displaces even to be had in bloom at any time following a season of growth; a very high grade, pure white bloom; can be had late in September and into October. It has a stiff stem three feet and over, nice follage, and a beautifully formed flower very slightly reflexed.

(Late.) A glistening snow-white variety of the largest size, perfectly incurved, of elegant finish, and with stiff stems and beautiful foliage.

CHAS, RAZER
The best commercial white of its date; flower much like Bonaffon in form, but larger; pure snow-white with a grand stem, and foliage as bandsome as "Baton"; a very easy doer. Price, 50e per doz.; \$4.00 per 100.

(Midseason.) This grand Chrysanthemum is a beautiful white variety of mammorth size, and of the most artistic form and finish. Flower is creamy-white, with long, drooping florets carling to the tips.

(Early.) Unexcelled for pot culture or cutting; pure white flower of exquisite form and finish.

GEORGE S. KALB Magnificent white, large globular flowers, early, free bloomer.

(Midseason.) This is a white sport from the grand prizewinning variety, Wm. Duckham. The flowers are incured with bright petals, very large and held up by strong stems with good foliage.

WHITE BONAFFON (Late.) One of the most useful of the white varieties. Color pure white, splendid form; one of the best.

MINNIE WANAMAKER
(Late.) Pure snow-white, incurved and perfectly double.

(Late.) It is an enormous, globular Japanese incurved variety of perfect form and growth. Color a pure white, even whiter than its parent, Minnie Wanamaker.

(Late.) A variety which will prove one of the most valuable white Chrysanthemums ever introduced. The color is a deep white, flower of compact, incurved form, with a strong stem holding the flower quite erect.

WHITE MAUD DEAN
(Late.) A beautiful sport from the fine commercial sort,
Mand Dean. The color is a charming ivory-white, beautifully
veined, when flower is fully developed shows the carmine

### PINK VARIETIES

CHIEFTAIN One of the best of the new commercial varieties. Ready Oct. 20th. A fine keeper. Color, a beautiful deep pink, incurved petals. Price, 60c per doz.; \$5.00 per 100.

(Early.) An extra fine very early pink variety of the largest size, blooming just after Glory of the Paclific and before Pink Ivory. Color beautiful rose-pink, resembling Viviand Morel in color and also in style, but the petals are broader.

PINK IVORY

(Miss A. L. Dalskov.) It is identical with Ivory in every respect, except color, which is a beautiful shell-pink.

(Midseason.) One of the leading pink varieties. Color a deep, clear pink, much darker shade than any other listed. Incurved, with broad petals, the lower ones drooping as the center opens.

center opens.

WINTER CHEER

(Late.) Beautiful, round, incurring pink, almost the shade of "Balfour": stem and foliage perfect; easy to do; "Bonaffon," "Heston White" and "Winter Cheer" make a fine trio.

(Midseason.) Color a deep, clear plnk, Incurved with a broad petal. The flower is very large, measuring nine inches in diameter and supported by a long stiff stem with good foliage.

(Late.) An immense pink variety, finely incurved, petals broadly shell-shaped. One of the largest flowers exhibited in the fall shows. Almost a pure self-pink.

JOHN K. SHAW Very solid Japanese incurved; large in size, fine (Early.) light pink.

ngnt pink.

PACIFIC SUPREME

(Early.) A fine commercial variety; color clear pink; a much better variety than the old Glory of the Pacific.

(Early.) It is GORY OF THE PACIFIC

(Early.) A fine commercial variety; color clear pink; a

petals.

of petals.

(Midsesson.) The flower is of globular form, incurved, full and with a finish as fine as satin. Color, rose-pink.

(Late.) Center petals incurved and outer ones reflexed. Comes in flower about November 20th, making it a fine Thanksgyting variety. Good stem and follage.

(Midseason.) An LAVEXDER QUEEN.

(Midseason.) An Enuse solid flower, very full and compact, outer petals reflexed, center petals erect, forming a flower of great depth. It is a lovely color, soft slivery lavender-pink. ender-pink.

WELLS' LATE PINK
Grand pot-variety, producing an enormous bush; stem stiff
as a ramrod; the foliage is beautiful. It is as free and clean
a grower as "Eaton"; as big and substantial as a football—19
inches around, and solid. Treat it as you do your commercial "Eatons." The color is pure, true, bright pink.

### CHRYSANTHEMUMS--Continued

Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000 (except where noted).

### YELLOW VARIETIES

### GOLDEN GLOW

(Early,) A bright yellow of velvety finish, fine stem and foliage. Flows five and one-half inches in diameter and fine form, The very best of (Early.) early yellows.

### ROBT. HALLIDAY

(Early.) Is still near the top of the list of early yellows; this variety has attained wide popularity, and deservedly so; it is indispensable; very large when well done.

### MONROVIA

(Early.) Color deep orange-yellow, with incurved petals. A good early cut-flower variety.

### MRS, GEO. F. BAER

(Late.) The yellow sport from Mrs. Jerome Jones. The color is good, and it fully equals its parent in all other essential points, an easy grower.

### MAJOR BONAFFON

(Late.) Soft clear yellow, full to the center. In perfect form and finish, habit dwarf, keeping qualities excellent.

### CHRYSOLORA

This new variety can be briefly described as an early Col. D. Appleton, coming in 15 days carlier; is of larger size, stronger stem, not quite as tall, and in color is intermediate between this yardety and Major Bonaffon. Best are those selected August 1st to 15th.

### ROMAN GOLD

(Late.) From September buds: a Japanese incurved, and darker yellow than Golden Medding or Golden Age. Best bud August 15 to 25th. Price, 60c per dox. \$4.00 per 100.

### GOLDEN WEDDING

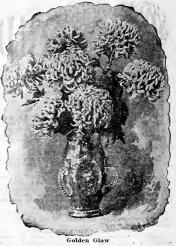
(Late.) This is undoubtedly the grandest golden-yellow ever introduced. Nothing can exceed the richness of its color; it is unrivaled in this respect. It is a remarkably vigorous grower and has such strength of stem that it carries its great globular flowers erect, giving it a bold, majestic appearance.

### COL. D. APPLETON

(Midseason.) Flower is, a magnificent Japanese incurved with lower petals reflexed, and not showing any center. Besides the immense size and beautiful shade of clear yellow, another point in its favor is its almost faultiess stem and foliage, growing fully up to the flower.

### OCTOBER SUNSHINE

(Early) This fine variety eclipses all other early flowering golden-yellows; petals are incurved.



### GOLDEN EAGLE

A dwarf grower of easy management; the long incurving, golden petals are glorious; can be planted very close. Stem perfect, foliage quite to the flower. Helght, 4½ feet. Price, 60e per dozen; \$4.00 per 100; \$35.00 per 1000.

MRS. O. P. BASSETT (Early.) It is a sport from the grand variety Mrs. Henry Robinson. The color is a fine canary-yellow of a soft texture. GOLDEN CHADWICK

Undoubtedly the grandest golden-yellow variety ever introduced. Price, 50c per doz.; \$4.00 per 100.

YELLOW EATON

Color, soft chrome-yellow; a fine, broad-petaled, incurving; showing no center; very large. Price, 50c per doz.; \$4.00 per 100.

### RED VARIETIES

### RED DUCKHAM

(Midseason.) An exhibition variety of the finest type. The color is very odd, being a rosy-violet, very pretty and different from any other.

### POCKETT'S CRIMSON

(Midseason.) A glorious reflexed of the largest size, the color of G. W. Childs, crimson and gold. It does not burn and is a splendid keeper and shipper. Price, \$3.50 per 100; \$30.00 per 1000.

### CULLINGFORDII

(Late.) Reflexed; exceedingly brilliant crimson, richly shaded with searlet. Florets are of a beautiful, rich, velvety texture. One of the very distinct and noted sorts.

### LORD HOPETOUN

(Midseason.) A very handsome flower of the richest scarlet-crimson, with shining gold reverse: when fully expanded the center petals show the gold, while the outer petals reflex, thus showing the lovely crimson shade.

### BLACK HAWK

(Late.) The flowers are of massive size, reflexed with broad, stiff petals, deep velvety-crimson, with no shade of brown or chestnut.

### INTENSITY

(Late.) The flowers are of massive size, re-flexed, with broad, stiff petals; color deep, rich, velvety-crimson, with no shade of brown or

### OSTRICH PLUME CHRYSANTHEMUMS

Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000

### MRS. HIGGINBOTHAM

Enormous bright pink, broad spreading Japanese variety; with extremely wide cupping and incurving petals which are covered with glandular hairs.

### PERLE OF LYONNAISE

Bright, clear golden-yellow, somewhat plumed, quite full, one of the very finest; of medium size, beautiful globular form; new.

L'ENFANT DES DEAUX MONDES Pure white. Like the parent, it is a strong grower of good habit, and is considered the best white of the hairy type.

### LOUIS BOEHMER

(Pink Ostrich Pinne)—"Louis Boehmer" has the same wonderful halr-like growth that ap-peared in the white variety, "Mrs. Alpheus Har-dy," a most beautiful shade of lavender-pink, shaded with silvery-pink on the ends of the petals.

### WM. FALCONER

A soft delicate blush, shading almost to white.

### M. FROMONT

The only red Ostrich Plume; a fine incurved, nicely plumed.



Ostrich Plume Louis Boehmer

### SINGLE **CHRYSANTHEMUMS**

Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000

ADY SMITH-Light pink; very free bloomer; good habit; an exceptional LADY SMITH-Light variety.

SYLVIA SLADE—Rosy-garnet with broad pure white ring around the disc; as true as a Cineraria flower. The babit and freedom of flowering is superb.

ENA REIMER - Terra cotta, one of the

MISS IRENE GRAGG—Perhaps the best pure white.

F. W. SMITH—Rich pink; dwarf habit; very fine style.

ETHEL BIER-Dwarf bronzy-red.

KATIE COVELL - Maroon, stiff erect petals.

GRACIE LAMBERT-Deep pink; a beauty.

ARTHUR HORNE-Clear yellow; very free blooming. MISS T. C. WARDEN-Pure white; makes fine long sprays.

PRETORIA-Soft white, large and sweetly scented. MARY RICHARDSON-Reddisb-salmon; one of the most distinct.

ROBOTTOM—Exceptionally large flower; color bright crimson; one of the best commercial varie-

FELICITY-Color pure white. A fine show variety.

NOTE—The Single Chrysanthenums having come into such popularity the last two seasons, it will pay you to have them planted with your varieties. Our varieties have been tested and found to be the best in the single class.



### Large Flowering Hardy Chrysanthemums

Price, 50c per dozen; \$3.00 per 100; \$25.00 per 1000

ARCTIC-Strong, robust color, flowers in immense clusters, snow-white. HOMESTEAD-Strong shade of delicate pink.

FRED PEIL-A beautiful bright scarlet. "One of the best."

VICTORY-A beautiful large flower, hardy and white.

ROSE-CRIMSON-A very striking variety, color beautiful crimson suffused with rose-pink.

RHODA-Flowers borne in large clusters, color pink showing white in center. AUTUMN GLOW-This is quite a novelty and early blooming variety; they are double, color coppery-bronze with a tinge of red on outer petals.

TENNYSON—One of the best of the hardy family; color beautiful golden-yellow. FLORA—A strong handsome variety, very early and free bloomer; beautiful deep golden-yellow flowers.

Note: The following has been taken from the Florists' Review, under date of December 3rd, 1914:

Few new varieties appear and stand up as commercial sorts. This is specially true of the large exhibition sorts. The most largely grown and popular chrysanthemum still is the old reliable Bonaffon. Growers are nearly unanimous in stating that there is still more money in this than any other. Other favorite yellows are Golden Glow, the leading early; Chrysolora, Roman Gold, Golden Chadwick, Yellow Eaton, Golden Eagle, Halliday, Ramapo and Colonel Appleton.

Coming to whites, Smith's Advance continues the leader among earlies. Others which find much favor are Polly Rose, October Frost, Clementine Touset, Charles Razer, Miss Alice Byron, Eaton, Ivory, Jeanne Nonin and Chadwick. Ivory seems to be losing favor; its constitution is waning. As fancy whites, some good William Turner and Mrs.

Drabble have appeared this year.

Turning to pinks, Glory of Pacific is still heavily grown, as is Pacific Supreme. Chieftain looms up as a winner among midseason sorts. Patty, Winter Cheer, Enguehard and Wells' Late Pink are all in favor. The last named is fine for Thanksgiving if grown cold. The old Maud Dean is grown quite a little. Alice Lemon has proved a good early light pink.



Large Flowering Hardy Chrysanthemums



ROSTON FERN
(NEPHROLEPIS EXALTATA BOSTONIENSIS)—This plant is so well known it needs no description. The drooping habit of the long graceful fronds makes it an excellent plant to grow as a single specimen for the table or pedestal. Price, strong 2½-inch stock, 50c per doz.; \$3.50 per 100; \$30.00 per 1000. 3½-inch pot, 75c per doz.; \$5.00 per 100; 4-inch pot, \$1.50 per dozen; \$12.00 per 100.

### THE DWARF BOSTON FERN

(NEJHROLEPIS SCOTTI)—A compact dwarf form of the favorite Boston Fern. Price, tsrong 2½-inch pot plants, 50c per doz.; \$3.00 per 100.



Whitmanii

NEPHROLEPSIS WHITMANII

NEPHROLEPSIS WHITMANII
"The Ostrich Plume" Fern, Nephrolepis Whitmanii.
The graceful pluminess and charm of the new Nephrolepis, its characteristic features of shape, size and growth, give it distinguishment and superior commercial value. The Whitmanii is of dwarf growth and wide upright, stocky shape. The fine cut fluffy fronds stand erect and have proved little liable to revert to the original Boston type. The pinnae sub-dividing make miniature fronds which are superimposed on the most fluoridation of the food of the continuous fluoridation of the co

### FERNS-Decorative and Ornamental

### NEPHROLEPSIS "ROOSEVELT"

n general characteristics it resembles the world-famous Bosonton Fern; it produces many more fronds than the Boston, thus making a bushier, handsomer plant. In fact, it is the best Fern for florists' use ever introduced. Roosevelt will make a better plant in a six-inch pot than any other Fern in a ten-inch pot. That is what will make you money every time. The usual size to sell the Boston Fern is from a six-linch pot. Well, let us tell you that in a six-inch pot of the Roosevelt and the Boston there is no comparison. The Roosevelt doubles the fronds of a Boston in a six-inch pot, thus making a the more six benefits the result of the Roosevelt appronounced ways effect seen in no other Fern; as the plant ages this effect becomes quite distinct. Price, 2½-inch pot, 5c per doz.; \$1.00 per 100; \$37.50 per 1000. 5-inch pot, \$2.00 per doz.; \$15.00 per 100. In general characteristics it resembles the world-famous Bos-



Roosevelt Fern

### NEPHROLEPSIS SCHOLZELI

The ideal plumed Fern, holding the same position to all other plumed varieties that Scotti holds to the old Boston. If is a sport from Scotti, possessing all of the merits of that most popular variety, but with the pinnae subdivided, giving it an airy, feathery appearance. Price. 2½-inch pots. \$4.00 per 100. 4-inch pot, \$2.00 per doz.; \$15.00 per 100.

ELEGANTISSIMA COM-PACTA—The Dwarf Ele-gantissima. Price, 24-inch pots, 75c per doz.; \$5.00 per 100.

LITTLE GEM FEVER-FEW—It is very dwarf, attaining a height of only 8 to 10 inches; flowers are large, of a more perfect form, and of the purest white. of the purest white. Price, 50c per doz.; \$3.00 per 100.

per 100.

GENISTA CANARIENSIS

(Fountain of Gold)—The
drooping branches are
covered with delicate
sage-green foliage and
every twig tipped with a
long raceme of exquisite
pea-shaped blossoms of
a F pen canar Cold."

Price, stron. 3%-inch
nots, 50e per dog.; \$4.00 Price, stron, 2½-inch pots, 50c per doz.; \$4.00 per 100.

GREVILLEA ROBUSTA (Silk Oak)—A magnifi-cent plant for decorative purposes; of rapid, easy growth, fully cut foli-age, rivaling a rare Fern. The young, growing leaves are light brown The young, growing leaves are light brown color, the tips being covered with a soft down closely resembling raw silk, hence the name, "Silk Oak." Price, 50e per doz.; \$3.00 per 100.



Little Gem Feverfew

Md. Van Der Straus

# Phenome

### **FUCHSIAS**

2¼-inch pot plants. Pri per dozen; \$3.00 per 100; \$27.50 per 1000

S27.50 per 1000

THE BLACK PRINCE—A misnomer as far as name is concerned, being of a bright, waxy carmine; tune and petals large and hroad, with pale green tips; arge, open pale pink corolla.

Heavilla deep red color; open flower, dark purple and very beautiful.

ROSAINS PATRI—A variety unsurpassed among all the Fuchslas, with white corolla. Tube and sepais are hrilliant ture; corolla is very large, could an pure white.

TRAILING QUEEN—The hahit of this

pure white.

TRAILING QUEEN—The hahit of this variety is much different from the other varieties in that it trails instead of growing upright. Pretty flowers borne in clusters.

PURPLE PRINCE—Fine double variety; sepals scarlet; corolla a beautiful distinct thine; very dwarf.

ELM CITY—A very pretty variety and one that is always in demand. Sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow.

MONS. THIBAUT—A splendid variety, with large, handsome foliage. The flowers are single, of unusual size, sepals dark red, corolla rose-vermilion, tinted violet.

BLAND'S NEW STRIPED—The tube and sepals are a glowing crimson, corolla a rich plun-colored purple, regularly and distinctly striped red rose. SPECIOSA—Pale red tube and sepals; dark red corolla, there frequently being from 30 to 40 flowers on a single branch.

from 30 to 40 flowers on a single branch.

AVALANCHE—Beautiful golden foliage, with a dark double violet-purple corolla.

SAPLEY FRERES—Erect grower; very large flower; corolla very double, of rosyviolet; long, recurving sepals of bright coral-red.

MME VAN DER STRAUS—Fine, large and elegant form; sepals long and reflexed,
pure red, corolla large, double white; the flnest market double white Fuchsia.

MONSTROSA SUPERBA—Very large, double flowers; pure white corolla, beautitill reflexation of the flower of the f

### HIBISCUS

Price, 50c per dozen; \$3.25 per 100; \$30.00 per 1000. Strong 4-inch, 12 to 15 inches high, \$1.00 per dozen; \$8.00 per 100

inches high, \$1.00 per dozen; \$8.00 per 100

PEACHBLOW—A "sport" from the double red Hibiscus Rosea Sinensis; the flowers are double and from four to five inches in diameter; of a charming rich, clear pink color, with a small deep crimson center.

SUB VIOLACEOUS—Flowers of enormous size, of a heautiful carmine, tinted with violet; probably the largest flower of the Hibiscus family.

GRANDIFLORA—Rich, glossy foliage, hlooming profusely through the summer, Witscally converting.

literally covering

the plant with scarlet-crimson flowers,

MINIATUS SEMI-PLENA -Large, semi - double, hrilliant, attractive; vermilion-scarlet.

AURANTIACA-Large, double or-ange-colored flowers; an early and profuse bloomer.

CARMINIATUS PERFECTUS-Full, round flowers of perfect shape, and of a rich soft carmine-rose, with a deep crimson eye.

COLLERII - A remarkahly distinct variety. Flowers of a huff-yellow, with a crimson-scarlet base.

### LINUM TRIGYNUM

winter-hlooming plant of great heauty, producing in the greatest profusion very large and very showy blooms of a bright yellow color Price, 50c per doz.; \$3.50 per 100.



Flowering Hibiscus Peachblow



Pansy Geranium (Mrs. Layal)

### Pelargoniums

Mary Washington Geraniums

MRS. LAYAL—Of the easiest growth, and literally covered with flowers all the time. Colorings and markings extraordinary—light pink, white, dark purple, black, etc. Price, 75c per doz.; 86.00 per 100.

### PELARGONIUM (Easter Greeting)

EASTER GREETING—This new, ever-blooming Pelargonium was shown at Mannheim Hortfeultural show planted out as a bedding plant and bloomed continually until late in the fall. Rivais the Azaica in beauty. The following description is from the German introducer, Carl Faiss.

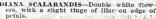
(Mrs. Layal) "The earliest of all Pelargoniums with enor-mous florets and clusters having light green foliage and of dwarf robust growth. It blooms from March until fall. The florets are of a flery amaranth red with five regular shaped spots. The first and only kind to bloom as well bedded out as in pots and to do so all summer. Price, Dec each, \$1.30 per dozen; \$10,00 per 100.



Easter Greeting

### Ivy Geraniums

Price, 50c per dozen; \$4.00 per 100



he Splendid New Ivy Geranium, MRS, HAW-LEY\_The flowers are large, in fine trusses on long stems. Has all the good qualities of the Souv. de Chas. Turner, in a beautiful new color. Everyone will appreciate this beautiful novelty.

P. CROZY—A grand hybrid between Zonals and lvies, having the foliage of the former, but very heavy in texture, while the forms of trusses and florets are found only among the Ivles. The color is soft, bright scarlet.

DIANA SCALARANDIS—Double white flowers, with a slight tinge of iliac on edge of petals. New Ivy Geranium, ACHIEVEMENT — The color is pure self-rose with white eye, imperate in size, on long stems, freely properly the color of druced.

FLOURENS-LOURENS—Flowers very large and double; petals large, salmon, heavily shaded rose.

RYCROFT'S SURPRISE—One of the best; clear rose—the rich pink that seems to insist on being looked at.

JOAN OF ARC-The flowers are perfectly double; white as snow,

LA ROSAIRE—Double; most delicate pink shade; very attractive. \* shade:

HAPPY THOUGHT—A tricolor Geranium with very dark green foliage, having a bright scarlet. Price, 50e per dozen; \$4.00 per 100; \$53.00 per 1000. MME. SALEROH—It makes a round pretty plant, about one foot high and wide: foliage bright green, edged with pure white. Price, 50e per dozen; \$5.00 per 100; \$23.00 per 1000.

### Sweet-Scented Geraniums

Price, 50c per dozen; \$3.00 per 100

LEMON-SCENTED -EMON-SCENTED — Small leaves, de-lightfully lemon-scented; one of the most pleasing varieties.

MRS. TAYLOR—Dark green foliage of a peculiar fragrance; flowers are scarlet, shaped like a Pelargonium, and borne in great profusion.

ROSE-Beautiful pink flowers, borne in clusters

BALM-Large leaves, with a very strong fragrance.

BROAD LEAF ROSE—Flowers same as Common Cut-Leaf Rose. Foli-age of a more velvet texture.



Tricolor Happy Thought

Price, 50c per doz.; \$3.50 per 100



IMPATIENS ALBA—A good strong grower and a prolific bloomer; color pure white suffused with pink carmine eye.

IMPATIENS ALBA ROSEA—Identical in growth to Alba. Flowers delicately tinted with pink. A beautiful bedder.

IMPATIENS SULTANA—In cultiva-tion the plant is literally covered with brilliant, rosy-scarlet flowers, which are three inches around.

IMPATIENS HOLSTII—The flowers measure from one and one-quarter to one and three-quarters inches across, and are of a brilliant ver-milion color.

IMPATIENS (Mixed)—We have a fine lot of mixed seedlings containing nearly every color imaginable. These mixed varieties make a very attrac-tive bed, as all these colors blend very nicely. Price, 50c per doz.; \$3.00 per 100.





Price, 50 cents per dozen; \$3.00 per 100; \$27.50 per 1000 (except where noted)

ALPHONSO RICARD-A strong grower, dwarf and branch-ALPHONSO KICKUM—A Strong grower, dwarf and branching, and producing flowers in great masses. Both floret and trusses are of enormous size, single or slightly doubled, and color a brilliant shade of orange-red.

MARQUIS DE MONTMORT—Deep crimson-carmine. A very

ARQUIS DE MONTONT—Deep crimson-carmine. A very many and the provided property of the provided provided

pink color.

HETERANTHE (Double Gen. Grant)—A splendid variety for bedding, the clear vermilion-red of its flowers showing well above compact, sturdy foliage.

JOHN DOYLE—It is a strong, vigorous grower, throwing its truss up well above the foliage, of enormous size, and of the richest brilliant vermilion-scarlet.

DAGATA—Premier of recent novelties. Dwarf, compact, growing with magnificent semi-double flowers; trusses gignatic, color a remarkable shade of manue rose with blotches of white.

Painted Lady

DOUBLE DRYDEN—Magnificent combination of colors; cener of flowers coral-white, gradually shading to the most exquisite glowing, soft crimson; beautiful variety; strong and probability. rebust

MARQUIS DE CASTELLANE—A giant among Geraniums. Trusses of bloom five to seven inches across; color deep rosy-scarlet, shading into pure scarlet at the edge of the

tupper petals.

MME. JAULIN—Very large florets produced in enormous trusses; color peach-plnk surrounded by a broad booder of white; unparalleled for beauty and freshness; habit a pro-

white; unparalleled for beauty and the first bloomer.

M. ANATOLE ROSELEUR — Beautiful shade of deep rosepink, rivaling the color of Paul Neyron Rose. Flower shows a distinct white center. Extremely handsome foliage. Price, 50c per dozen; \$3.50 per 100.

JULES VASSEUR—Semi-double; bright cardinal-red with a distinct white eye; a slight violet shading on the upper petals. Magnificent pot plant. Price, 50c per dozen; \$3.30

per 100.

LEOPOLD BOUVILLE—Semi-double, bright solferino-red, richly shaded bright carmine-red, purple to distinct white center, profuse bloom. Price, 50e per doz.; 85.50 per 100.

JEAN VIALD—Very large semi-double blooms borne in large trusses well-above the follage; individual rioret, large color bright rosy-pink, with distinct white blotch in the center. Buthy follage, and the center of the control of the an artistic shade tinged white.

tinged white.

BERTHA DE PRESSILV—A most beautiful shade of silverrose o fexquisite brightness; the blooms are extra large, very
double; the habit is dwarf, robust and branching, continually in bloom.

MME. CHARLOTTE—A soft pink shaded with salmon,
one shade deeper than Single Geranium Dr. Van Dyke.
Tbis is a Geranium of unusual merit,
LA FAVORTE—A fine double white Geranium.

MME. ALLE CAMBER—Double snow-white, a strong and
vigorous grower. The finest double white we have,

### SINGLE GERANIUMS

SINGLE GERANIUMS

Price, 50e per dozen; \$3.00 per 100; \$27.50 per 1000

PAINTED LADY — Brilliant scarlet-crimson, shading delicate violet-rose to distinct white center; magniff-delicate violet-rose to distinct white center; magniff-general properties of the price, 50e per doz; \$3.50 per 100.

MADONNA—A magnificent bedding variety. The color is a soft light pink, beautiful and distinct shade. A NUIT POITEVINE—A remarkably strong and vigorous variety; color beautiful rosy-purple, lower petals feathered rich scarlet; splendid habit and growth. TIFFIN—One of the freest blooming single scarlet bedding varieties; rich, glowing scarlet, crimson-maroon shading on upper petals e-Zonal and Iry-leaved type, possessing many of the good points of both parents. Splendid por plant. Color a unique soft shade of salmon-red, upper petals beautifully blotched. GERANICU, MAXIME ROVALESKI—Fine, vigorous grower; flowers beautiful orange shade of Lincoin red; a very distinct and striking color. Well worthy GERANICU, MAXIME ROVALESKI—Fine, vigorous grower; flowers beautiful varange shade of Lincoin red; a very distinct and striking color. Well worthy GERANICUS. The color is a clear pink. One of the best Geraniums.

MRS. E. G. III.LI.—For those unacquainted with the ya-

Geraniums

Geranius.

H.L.—For those unacquainted with the variety we would say it is a most distinct and pleasing shade of sulmon, with light shading to the center. The finest salmou-flowered Geranium to date.

L'AUBE—Enormous sized trusses, large, round florets, pure snow-white, retaining its pureness the entire

ALBION—Absolutely perfect as a bedding variety; never burns; in freedom of bloom is superior to all whites, and equal to the best scarlet bedders.



Gladiator

### CANNAS

All Cannas listed below are strong, well-established two and onehalf and three-inch pot plants. (Ready for delivery March 1, 1915). Price, 50 cents per dozen; \$3.50 per 100; \$30.00 per 1000 (except where noted).

ENUS—(4 ft.) The color is a gay, rosy-pink with a mottled border of creamy-yellow. It blooms splendidly with heads erect and flowers bright, because the old ones drop off as fast as the new ones come. Has a good constitution; green foliage.

GLADIATOR—(5 ft.) Color is yellow, spotted with red. A strong, vigorous grower, with fine green foliage. It blooms continually and is one of the finest varieties we offer.

GLADIOFLORA—(3½ ft.) Remarkable for the unusual shape of the flower which looks like large Gladiolus. Petals are round and so wide that they overlap each other. Color is crimson changing to carmine-rose, edged with gold.

MRS. KATE GRAY—5 ft.) Flowers 6 inches across. Color a splendid shade of rich orange-scarlet. Finely flecked and streaked with golden-yellow tints.

The Crimson Canna, DUKE OF MARLBOROUGH—(3 to 3½ ft.) The darkest flowered Canna in existence; deep crimson-maroon; four ft.

MADAME CROZY—3 to 4 ft.) The color is a brilliant vermilion-scarlet bordered with deep golden-yellow; the flowers are borne in great clusters, and in such profusion that they crown the plant with a blaze of glowing color.

SOUV. D'ANTOINE CROZY—(4 ft.) A Canna we can recommend as one of the best we have today. Its color is an intense scarlet, bordered with a band of deep golden-yellow.

QUEEN CHARLOTTE—(2½ to 3 ft.) The shape and markings of the flowers are very large, with broad, rounded petals, slightly recurred. A bright orange-scarlet, deeply edged with bright canary-

FLORENCE VAUGHN-(3 to 4 ft.) Color bright yellow, spotted with bright red. A strong, robust grower and flowers very freely.

MLLE. BERAT-(31/2 ft.) It is much the darkest of all pink Cannas, being dark carmine-red. A showy, effective bedder.

ALEMANNIA-(5 ft.) An immense flower, orange, with bright yellow border spotted with orange. Distinct.

AUSTRIA-(5 ft.) Orchid flower of a golden-yellow color. Strong grower. BURBANK-(2 to 3 ft.) An Orchid flowering Canna, very similar to Austria, only a little more dwarf in habit; color clear golden-yellow.

CHAS. HENDERSON—(3 ft.) Height two and one-half to three feet; color brilliant deep crimson; broad deep green foliage, narrowly margined with bronze. deep crimson; broad deep green follage, narrowly margined with bronze. ELDORADO—(4 ft.) Color is a rich, pure golden-yellow speckled with a red. J. D. EISLE—(Height, 4 ft.) This fine uew Canna is an improved Charles Hender-derson Flowers a flaming scarlet in trusses of enormous size. A constant and abundant bloomer.

BLACK PRINCE—(5 ft.) Very large flowers of intense deep velvety maroon, a strong, erect grower; green follage with mahogany colored stems. RICHARD WALLACE—(4 ft.) Grand new Canna. One of the largest and finest purpose the color fine.

PURPOSE SOUNTERWILL PROWERS CONTINUES OF THE OFFICE OFFIC

CRIMSON BEDDER—122 to 311.)
can highly recommend.
PENNSYLVANIA—16 ft. One of the finest hybrid orchid-flowering Canna extant.
The flowers are pure deep scarlet, of immense size.

### BRONZE LEAVED

KING HUMBERT—(Bronze Leaf, 4 to 4½ ft.) Flowers are as large as those of any of the Orchid-Flowered Cannas, yet have the firmness and substance of the Crozy type Bright orange-scarlet, streaked with crimson. Toe per doz., \$5.00 100. SHEXANDOAH—(† to 5 ft.) The plant grows to a medium height, having broad chocolate foliage, with a bronze-metallic luster. The flower is large and of a pretty shade of pink, making a pretty contrast with the bronze foliage.

Description of the property of the contrast of the property of the contrast of the c

EGANDALE—(Bronze, 4 ft.) A good dark-leaved variety. The foliage is good, habit sturdy. Flowers a currant-red of a good size.

CANNA GIGANTEA, or ROBUSTA—Beautiful bronzy foliage, immense leaves, the largest and tallest of all Cannas. Flowers red; excellent for centers of beds and background for other planting.

### DORMANT ROOTS

We have a fine stock of Dormant Roots, two and three eyes in the leading varieties. Write for list and prices.

### CARNATIONS

Price, \$3.50 per 100; \$32.50 per 1000

ENCHANTRESS -A very pleasing shade of light pink.
WHITE ENCHANTRESS—One of the

leading white varieties.

ROSE PINK ENCHANTRESS—A pure rose color, from the variety Enchant-

ELDORADO - Yellow, streaked with

VICTORY—A leading scarlet. QUEEN LOUISE—A strong growing

VICTORY—A leading scarriet.
QUEEN LOUISE—A strong growing
pure white.
BOBOLINK—One of the standard variegated varieties.
Mp. JOOST—One of the most prolific
Mp. JOOST—One of the most prolific
sunfacts—below, lightly streaked
with with—Yellow, lightly streaked with pink.



Godfrey Calls

WHITE CALLA WHITE CALLA

NEW GODFREY—A wonderful improvement over the old White Calla. The
many leaves as the old kind, producing three times as many flowers. The
flowers are unusually large, borne on
stiff stems. Price. strong 3-inch pots,
ready for 4-inch, 75e per doz.; \$8.60 per

100.

EW DWARF CALLA LILY LITTLE GEM—This Calla only grows about 18 inches high, and is the freest blooming of all the Callas. The bloom is pure white. The following facts will convince any one of its great superiority over the old sort. Of dwarf habit. The same and the quantity of bloom which a good plant will produce is astonishing. Price, 50c per doz.; \$3.00 per 100. NEW

### MOON VINES

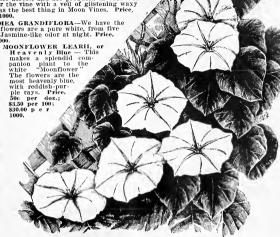
The Giant Moonflower (Maxima)—This Moonflower is an improvement over all the Moonflowers. The flowers are more than twice the size of the old variety, oftentimes measuring from six to seven and one-half inches across, and are produced in such wonderful profusion that they completely cover the vine with a vell of glistening waxy white. We recommend this to all florists as the best thing in Moon Vines. Price, 50e per dozen; \$4.00 per 100; \$35.00 per 1000.

The True Ever-Blooming Moonflower, IPOMEA GRANDIFLORA—We have the true variety that blooms constantly. The flowers are a pure white, from five to six inches in diameter, emitting a rich, Jasmine-like odor at night. Price, 50c per dozen; \$3.50 per 100; \$30.00 per 1000.









Ipomea Grandiflora

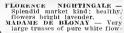
### MANETTIA BICOLOR

Flowers a most intense scarlet, shading into flame, tipped with bright golden-yellow of trailing habit; blooms continuously; quite attractive. Frice, 50e per doz.; \$3.00 per 100; \$27.50 per 1000.

### JASMINES

JASMINES
GRANDIFLORA — Flowers pure white, star shaped, of exquisite fragrance. Price, 56e per doz.; 3.00 per 100; \$27.50 per 1000.
GRAND DUKE — Plants bear a profusion of very double creany-white flowers, having a delicious perfume. Frice, 25c-Inch stock, 56e per dez.; \$4.00 per 100.





LBERT DELEAUX-Foliage is a

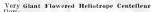
ALBERT DELEAUX—Foliage is a bright golden-yellow, marked slightly with a delicate green.

MADAME BREANT—Rich purple, with large white eye.

The Giant Flowering Heliotrope, PICCIOLA—Rosy-vlolet, indeed, almost red, with a distinct white account of the control of

### WEEPING LANTANAS

This plant produces large clusters of flowers of the most delicate filac or rosy-plnk; foliage a beautiful dark green. Price, 50c per doz.; \$30.00 per 100; \$27.50 per 1000.



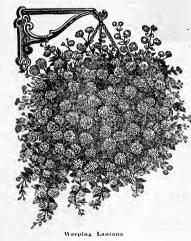
### LANTANAS

Price, 50c per doz; \$3.00 per 100 ALBA PERFECTA-Pure white. GRAND SULTAN-Dark red with vellow

yellow, AURORA — Beautiful pink with yellow center. HARKETT'S PERFECTION—Fo-liage variegated with yellow; flowers liae. MCHAEL SCHMIDT—Of a bril-lout yellow passing into a pul-lout yellow passing into a pul-

liant yellow, passing into a pure vermilion. CRUSULAS-A fine strong grow-

ing yellow. RADIATION — Plant semi-dwarf; brilliant red, center orange-yel-



### PLUMBAGOS

PLUMBAGO CAPENSIS (Blue)-Produces duces large heads of light blue flowers. Always in bloom; elegant bedder. Price. 50c per dozen; \$4.00 per 100.

PLUMBAGO CAPENSIS FLORA ALBA (White)—Exact counterpart of Plumbago Capensis except in color, which in this beautiful novelty is a clear white. Price, 50c per dozen; \$3.50 per 100.

PLUMBAGO (Lady Larpent)—The hardy deep blue variety. Makes a fine border plant. Price, 40c per doz.; \$3.00 per 100.

### STROBILANTHES DYERIANUS

This plant will undoubtedly become universally popular on account of its brilliant and exquisite coloring. If surpasses the finest Coleus, Begonias or Bertolonias in the exquisite coloring of the leaves. Price, 50c per doz.; 83.50 per 100; 832.50 per 1000.

### DOUBLE HARDY SCOTCH PINKS

Price, the following varieties, 21/2-inch pot plants, 50c per dozen;

\$3.00 per 100; \$27.50 per 1000 ABBOTTSFORD—Deep cherry-red, variegated with pink and white,

JULIETTE-White laced with crimson, HER MAJESTY-Pure white, very double. ELSIE-Bright rose with maroon center.





Strobilanthes

IMPROVED LOBELIA GRACILIS

Plumbago Capensis Alba

Plumbago Capensis Alba

Garnard's Perpetual)— A fine
your Canna or Coleus bed, or for a
box it cannot be surpassed. It grows to a
height of four to five inches and is a mass
of clear blue flowers. Friee, 40e per doz.; \$2.75 per 100.



Lobelia Gracilis

### LARGE F

(Marguerites) Very profitable for cut flowers. Always in demand and so easily handled. Price, 50c per dozen \$3.00 per 100; \$27.50 per 1000.



Nicholson's Marguerites



nks

LEMON

ttes it makes a very handsome plant for house culture. The dark green foliage is very large and handsome and the pure waxy flowers with yel-

with yellow stamens are nearly as fragrant as orange blossoms, which they greatly resemble. Price, 2½-inch stock, 50c per dozen; \$3.50 per 100. 5-inch pot plants, \$1.50 per dozen; \$12 per 100.

### DRACENA INDIVISA

Of all the plants in use for centers of vases, baskets, or for beds in the open ground, nothing is so valuable as this is. Price, strong 2½-inchpots, 50c per doz.; \$3.00 per 100; \$27.50 per 1000. 4-inch pot, \$1.00 per doz.; \$8.00 per 100.

est white, having

-rinest yellow, large (Etone flowers and deep color.

NICHOLSON'S YELLOW—The nearest ever-blooming Marguerite. Color, a beautiful shade of yellow with deep orange center.

NICHOLSONS WHITE—Same as the yellow in growth, with beautiful snow-white flowers.

### Double-Flowering Marguerite "QUEEN ALEXANDRA"

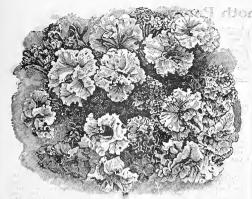
The new Anemone-Flowered Marguerite or Paris Daisy—The flowers are from two and one-half to three inches in diameter, and of a pure white color, the greatest percentage of these coming full double. Price, 50c per doz.; 85.00 ner 100.

### DOUBLE MARGUERITE MRS. F. SANDER

he center of the flower is a mass of closely arne center of the flower is a mass of closely arranged fringed florets surrounded or edged by broad shining petals. The flowers are freely produced on long stems. Price, 50c per doz.; \$3.50 per 100.



Dracena Indivisa



Double Fringed Petunia

### CHINESE PRIMROSE

Price, 56c per doz.; \$3.00 per 100

PRIMROSE ALBA—Flowers pure white.
PRIMROSE KERMESINA SPLENDENS—Bright carmine-plnk, yellow eye.
PRIMROSE COCCINEA—Bright red, large flowers, beautifully fringed.

### GIANT FLOWERING PRIMULA OBCONICA

GRANDIT-LORA ALBA—A variety with beau-tiful white flowers which always enhance the beauty of the crimson, pink, lilac, and other shades. GIGANTEA RUBRA—Plowers of a beautiful lavender rose. A distinct advance in color and which goes well with the plut varieties.

BON FIRE—One of the reading scales. Salvias.
ALBERT RAGNEAU—This variety we consider the best of dwarf varieties of late introduction, and, in fact, the only true dwarf one. The flower is the same as the old variety Splendens.

MRS

Price, strong 2½-inch pot, 50c per dozen; 83.50 per 100;
5½-inch pot, 60c per dozen; 83.50 per 100;
5½-inch pot, 60c per dozen; 83.00 per 100;
5½-inch pot, 60c per dozen; 83.00 per 100;
5½-inch pot, 60c per dozen; 83.00 per 100;
5½-inch pot, 60c per dozen; 83.50 per 100;
5½-inch pot, 60c per dozen; 83.60 per 100;
5½-inch pot, 60c per 100;
5½-inch

GIGANTEA ROSEA—A variety with beautiful flesh pink flowers. One of the best of the collections.

### DOUBLE FRINGED PETUNIAS

DOUBLE FRINGED PETUNIAS
Price, 50c per dozen; 83.50 per 100; 830.00 per 100; 830.00 per 100; 830.00 per 100; 800.00 per 100; 800.00 per 100; We have a fine stock in 234-inch pots, named varieties, in the following colors: Pink, White, Deep Purple, Blotched White and Crimson, Bright Purple mottled with white, Lavender, Deep Purple streaked with white.

### GIANT FLOWERED SINGLE PETUNIAS

These plants are grown from the finest strain of seed that can be procured. The flowers are large, in great variety of color, the greater portion deeply fringed and crested. We ofter nice young plants from 24-inch pots. Price, 50c per doz.; \$3.00 per 100; \$27.50 per 1000.



Flowered Fringed Single Petunia

### SALVIAS

Price, 50c per doz.; \$3.00 per 100; \$25.00 per 1000

PAGE - Splendid scarlet, free mer. Salvia ZURIH-Esscarlet, way where the mer and the scarlet free scarlet free scarlet free scarlet free scarlet free scarlet free frowers and green foliage. Dwarf Ever-Blooming Salvia, ZURICH-A fine scarlet; very dwarf; an ever-bloomer.

T. LOUIS—A great improvement over Splendens in flower and growth. bloomer.

New Salvia, AUDUBON—The leaves are dark green, with light sulphur or yellow blotches covering nearly all of the leaf. Intense bright searlet flowers.

BON FIRE—One of the leading scarlet

ALBA—Same as Splendens in every spect except color of flower, which is pure white

### SAXIFRAGA SARMENTOSA





ARMENTOSA
One of the
hands onest
plants imaginable. Leaves
nearly round
and striped freely with silver
bands — blooms
white, of great
beauty and borne
in spikes nearly
12 inches high;
feasiest growth.
Adapted for Adapted for hanging baskets, vases, etc. Price, 50c per doz.; \$3 per 100; \$27.50 per 1000.

SANSEVIERA ZEVI ANICA



### Mexican Primrose

MEXICAN PRIMROSE
ROSEA—One of the most valuable plants
for vase and window box decoration. The for vase and window box decoration. The flowers are a beantiful clear pink resem-bling apple blossoms. A splendid bloom-er. Price, 50c per doz.; \$3.00 per 100.

### SILVER STRIPED PEPEROMIA

The leaves are distinctly varie-gated white and green, and have he appearance of being pow-dered with frosted silver. Its small spikes of Mignonette - like flowers are quite l n t e r esting. Price, 50c per loz.; \$3.00 a 100.



Peperomia



### McGregor's New Mammoth Pansy



Giant Flowering Pansies

A splendid strain of Pansies, belng a mixture of such celebrated varieties as Odler, Bugnot, Trimardeau, Casier. They are fine transplanted plants. Price, 75c per 100; \$6.00 per 1000.

### Violets

PRINCESS OF WALES
—This variety is far
abead of any other single Violet k no wn .
Flowers of a true violet color. Price, 2½inch pots, 50c per doz.;
\$3.00 per 100; \$27.50 per
1000.

LADY CAMPBELL—One
of the best of the
double purple-vlolets,
similar in growth and
shape of flower to Marie Louise, but color a
little lighter. Price,
2½-inch stock, 50e per
doz.; \$3.50 per 100.

DOUBLE WHITE VIO-LET, SWANLEY WHITE—Price, 50c per doz.; \$4.00 per 100.



### Cycas Revoluta

CYCAS REVOLUTA (Sage Palm) — We have a fine stock of Cycas in large sized plants for retailing for house decoration. They are in six and seven-inch pots and have six to twenty leaves. Price, nice plants, 10c per leaf.



### Wandering Jew

(Tradescantia Tricolor)—Most beautifully variegated purple, scarlet and white. Price, 40c per doz.; \$2.50 per 100.

### Giant Flowering Cineraria

An excellent pot plant for the winter months. Flowers are in large clusters, and of the ricbest shades of blue, purple, white, pink and crimson. Price, strong 3-inch pot plants, 75c per dozen; 86.00 per 100.



Russelia Elegantissima

### Vinca Major Variegata

This is a beautiful variegated until the role admirably adapted for hanging baskets and vase. The leaves are a glossy green, broadly margined a creamy-white, flowers blue More Vincas are employed in vase and basket work than all other vines combined. Price, 4-inch pots, \$1.00 per doz.; \$8.00 per 100. 2½-inch pot, 500 per doz.; \$2.75 per 100.

### **Passifloras**

### Passion Vines

CONSTANCE ELLIOTT

The flowers are pure white, excepting a very slight coloring at the base of the corolla. Price, 21/2-inch, 50c per doz.; \$3.00 per 100.

### COERULEA (Blue)

The hardier variety of the two standing the winter any place south of the Ohio River. Color a beautiful shade of blue. The large and very symmetrically arranged. Price, 2½-inch pots, 50c per dozen; \$4.00 per 100.



Vinca Variegata

McGregor's Mammoth Verbenas

### **Swainsonias**

White and Red—A native of Australa; extremely graceful; trained at a window or on a trellis presents a lovely sight of light green foliage, and a splendid profusion of flowers resombling Sweet Peas in form, White and Red, 50c per doz.; \$3.00 per 100; \$27.50 per 100;

### Russellia

LEMOINEI ELEGANTISSMA—Primary stems wiry, covered with foliage, graceful and arching in form; bloom so freely produced as to cover the plant; flowers a bright soft red. A fine vase or window box plant. Price, 50e per doz.; \$3.00 per 100; \$27.50 per 1000.

# (The Pring it line)

### GERMAN IRIS

(Iris Germanica.) In this species the inner segments of the flower are broad and stand upright, forming a beautifully crested flower. We have these to offer in separate varieties, our selection. Price, \$2.50 per 100; \$20.00 per 1000.

### HARDY CRIMSON HIBISCUS



(Meehan's Crimson Malow.) Ne wand distinct, bernettly hardy, free flow ering with a striking deep crimson flowers; nothing with as much merit has been introduced in recent years. 50c per doz.; \$52.50 per 100.

### DIANTHUS BARBATUS

(Sweet Williams) — Single and Double; great richness and variety of coloring; beautifully marked. Offered in mixed colors. Price, 50c per doz.; \$3.00 per 100.

### STOKESIA CYANEA

(Cornflower or Stoke's Aster)—White and ..blue.. Price, 50c per doz.; \$3.00 per 100.

### HARDY POPPIES



Nothing can equal these in gorgeous effect. They produce very large flowers in the most brilliant colors. 2½-in. pots, 50c per doz.; \$3.00 per 100.

### Gaillardia Grandiflora

Flowers with h
c enter of
brownish - red,
white petals
ar e shaded
into rings of
orange crimson, and red. Price. 25cinch pot. 50c per dozen: \$3.00 per 100.

### ACHILLEA

(The Pearl.) Flowers pure white, perfectly double, and produced in large sprays. For cemetery planting it is the most valuable of all flowers. Price, 3½-inch pots, 50e per dozen; \$4.00 per 100.

### DOUBLE FLOWERING HOLLYHOCKS

The Hollyhocks are among the most stately of our garden plants. The double sorts form perfect rosettes of the most lovely shades of the following colors: white, yellow, crimson and pink. Price, 2½-inch pots, 50c per doz.; \$3.00 per 100. Separate colors, your selection.

### AGROSTEMMA CORONARIA

(Rose Champion.) Flowers bright crimson, phlox shaped; with velvety silver foliage. Price, 2½-inch pots, 50c per dozen; \$3.00 per 100.



Improved Shasta Daisy

### SHASTA DAISY "ALASKA"

In growth the plants are as strong as a common field daisy. Strong, 2½-inch potted plants, 50c per dozen; \$3.00 per 100.

### HEMEROCALLIS FLAVA

(Lemon Lily)—This is entirely hardy; soon makes a large clump and throws numerous stalks surmounted with lemon Lily flowers. Price, 40c per doz.; \$2.50 per 100.

### SAGE

HOLT'S MAMMOTH — Plants of strong growth; leaves very large, borne well above the ground, are of unusual substance, strong flavor and superior quality. Price, 50c per doz.; \$3.00 per 100.

### DELPHINIUM

(Hardy Larkspur)—Their long spikes of blue flowers are produced continuousity from June until late fall. We offer strong plants in mixed colors, single and double of the finest hybrids. Price, 75c per dozen; 86,00 per 100.

### COREOPSIS LANCEOLATA GRANDIFLORA

The perfect strain of a long popular hardy plant. Flowers are rich golden-yellow, borne in great profusion nearly the entire summer. Price, 2½-inch pots, 50c per dozen; 83.00 per 100.

### AQUILEGIA (Columbine)

Blue, white and yellow. The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it one o fthe showlest and most desirable of the hardy garden plants. Price, 50c per dozen; 83.00 per



Double Hollyhocks

### TRITOMA PEITZERII

(Red Hot Poker.) The flower spikes are of gigantic size, frequently four and one-half feet high, with heads of blooms over 12 inches long, of a rich orangescarlet, shading to salmon-rose on edge Price, strong field divisions, 85c per dozen; 87.00 per 100.

### HARDY FIRGET-ME-NOTS

(Myosotis)—The Forget-Me-Nots succeed in a shady moist location. The plant is of comparatively dwarf growth, hardy, never out of flower. We offer the most popular variety, light blue color. Price, 2½-inch pots, 50c per doz.; 85.00 per 100.

### DIGITALIS (Foxglove

GLOXINIAE-FLORA— Mixed colors in white, purple and rose, Strong 2½-in, pots, 50c per doz.; \$3 per 100.

### Plumbago

(Lady Larpent) The bardy deep blue variety. Makes a fine border plant. 40c per doz.; \$3.00 per 100.



Antirrhinum

For price and description ee page 4.



Single Sweet William



### ORANGE-YELLOW CALLA

CALLA ELLIOTTIANA-This is the great new yellow Calla of marvelous beauty. Flowers are very large, rich, deep orange, often four to five inches across the mouth, leaves are spotted with white. Handsome foliage, together with remarkable orange yel-low flowers. Price, large flowering bulbs, \$2.50 per dozen: \$20.00 per 100.

### WHITE CALLA

NEW GODFREY—A wonderful improvement over the old White Calia. The plant is very bushy, having double as many leaves as the old kind, producing three times as many leaves. The flowers are unusually large, borne on stiff stems, Price, 3-inch pots, 75 cents per dozen; 86,00 per 100.

SPOTTED CALLA (Richardia Alba Maculata)—Plant with beautiful spotted leaves. It flowers abundantly during the the summer months when plant for the center of vases. The flowers are salved and the center of vases. The flowers are salved with violet inside. Keep dry in the winter, and start in the spring like a Dahlia. Large blooming bulbs. Price, 50c per dozen; 83,00 per 100.

CALLA HASTATA (Lemon-Yellow)-It is just like the others only the flower is a lemon-yellow. It is very distinct, and will enrich anyone's collection. Large blooming bulbs. Price, \$1.25 Large blooming bulbs. P

per dozen; \$10.00 per 100.

NEW DWARF CALLA ALLY LITTLE
GEM-This Calla only grows about
eighteen inches high, and is the
freest blooming of all the Callas.
The bloom is pure white. The following facts will convince any one
of its great superiority over the
old sort. Of dwarf habit. The
same plant will grow and bloom
for pearstand the quantity of
produce its astonishing. A large
plant is hardly ever without one or
more flowers: All in all, it is one
of the most desirable plants we
have ever offered. Price, 50e per
dozen; \$3.00 per 100; \$27.50 per
dozen; \$3.00 per 100; \$27.50 per
dozen; \$3.00 per 100; \$27.50 per
dozen.



Little Gem Calla

### FAIRY LILIES. ZEPHYRANTHES

Beautiful dwarf bulbous plants, very effective for masses or borders, flowering with great profusion during summer; are most suitable for pot culture.

ALBA-Pure white. Price, 40c per dozen: \$2.00 per 100.

### HYACINTHUS CANDICANS

Flowers white, in handsome, pendulous bells. A strong bulb will produce from thirty to fifty flowers. Blooms constantly until. October Price, 50e per doz.; \$3.00 per 100.

### Hardy Vines and Climbers

## die Tar Cinnamon Vine

It is hardy everywhere.

### AMPELOPSIS VEITCHII

BOSTON IVY—This is one of the fines distincters, we know for covering wulls, as it clius; firmly to fiss monothest surface, covering it with overlapping leaves, which form a perfect mass of follinge. Field-grown plants, 18 to 24 inches \$1.50 per dozen; \$12.00 per 100; \$100; \$27.50 per 1000.

### CLEMATIS PANICULATA

JAPANESE VIRGIN'S BOWER—One of the most beautiful of our hardy flowering vines. The flowers are pure white, and are borne in large panicles or clusters of bloom, fairly covering the plant, so that it is a mass or sheet of fleecy-white. Strong, field-grown, SL00 per dozen; 88.00 per 100.

### LARGE-FLOWERING CLEMATIS

Price, 20c each; \$2.00 per dozen JACKMAII—From four to six inches in diameter, purple, with a rich velvety appearance and distinctly velocit.

a rich velvety appearance and distinctly velocit.

a rich velvety appearance and distinctly velocit.

and very hardy; one of the best of the white varieties.

MADAM EDWARD ANDRE—The standard red Clematis, being the nearest approach to a searlet yet produced.



### THE WONDERFUL JAPANESE KUDZU VINE

This is the most rapid growing vine to our knowledge. The foliage is large and tropical. It is entirely hardy. We have prepared and offer pot grown plants, the kind that has the crown to the plant and the ball of earth to the roots. Price, 60e per dozen; \$1.00 per 100.

### MADEIRA VINE

A rapid-growing vine, covering a large space in a short time. Fleshy, heart-shaped leaves of a light green, and numerous racemes of feathery flowers of delicious fragance. A beautiful and popular vine. Strong bulbs 3 and 4 inches. Price, 40c per dozen; 82.50 per 100.

### ENGLISH IVY

This is the old variety that clings to walls, t Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000. trellises, etc.

CHINESE MATRIMONY VINE is hardy conveybeen the state of the state of the shading a sunny window, then proportion and for perfect hardiness it cannot be excelled. Pale purple flowers and scarlet berries are constantly appearing from early in the spring till late in the fall. Do not confound this with the old sort. Frie. 40 per dozen; \$3.00 per 190.

### VARIEGATED ENGLISH IVY

A beautiful variegated evergreen vine, and exact counterpart of the popular Old English Ivy, except that the leaves are variegated. Price, 50c per dozen; \$3.00 per 100; \$27.50 per 1000.

### CINNAMON VINE

Perfectly hardy, the stem dying every antunn, but growing again so rapidly in the spring as to completely cover any trellis or arbor very rarty in the season. It is produced from tubers that will make from ten to twelve feet of vine, laving beautiful heart-shaped leaves, bright green, peculiar foliage, and clusters of delicate white flowers, sending forth a delicate chananon odor. Price, strong roots, 40 cents per dozen; \$2.50 per 100.

### PRIVET HEDGE

CALIFORNIA (L. Ovalifolium)—A species of unusual beauty that has become the most popular of all bedge the property of the property and its shining leaves give it value for porch and terrace decoration when grown in standard form. Can be sheared to any desirable shape. Price, 18 to 24-inch, 50c per dozen; \$3.00 per 100; \$27.50 per 1000. Two to three feet, 50c per dozen; \$4.00 per 100; \$37.50 per 1000.

### Summer Flowering Bulbs

CALADIUM ESCULENTUM (Elephant's Ear)—We have extra fine bulbs, which will start as soon as put in the ground. This is one of the most desirable plants for center of beds, in front of porches or massed in beds for the lawn. Price, '7 to 9 inches in circumference, 50c per dozen; 83.50 per 100; 9 to 11 inches in circumference, 58c per dozen, 85.50 per 100; 11 inches and up, 81.50 per dozen, 81.200 per 100.



Catadium Esculentum

### THE GREAT ISMENE

TUBEROSE DOUBLE

THE GREAT ISMENE
(Ismene Calathena Grandiflora)—
Those who are familiar with
the true than Ismene cannot
be and the second of th 75c per dozen.



GLADIOLUS

INED-Includes a magnificent variety of beautiful colors, poor sorts discarded and places filled with "Lemoine's," "Childsti," "Groff's Hybrids," and our own best mixture. Selected to give the finest flowers and the greatest variety of colors. Price, 82.00 per 100; \$15.00 per 1000.

AMERICA—Large flower, flesh.plink, Price, 40e per dozen; \$2.00 per 1090. BLAOD per 1090. GLADIOLUS MRS. FRANCIS KING—Color bright scarlet, Price, \$2.25 per 100; 817.50 per 1000. AUGUSTA—Pure white, with blue anthers. Price, \$2.25 per 100; 817.50 per 1000.



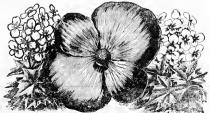
(Delivery March 15, 1915)

This charming class of Regonias is perhaps the handsomest of all summer-growing tuberous-rooted plants, and are deserving of much greater popularity. Either as bedding plants or grown in pots, their varied colorings are unique, vivid and goregous. The bulbs we offer are grown by an eminent European hulbs, true to dors and markings, and we guarantee that our customers will be fully satisfied with the results from plantings.

RHETIES IN COLORS—Soarlet or traces with

SINGLE VARIETIES IN COLORS—Scarlet, crimson, white, rose, yellow and orange. Price, 50 cents per dozen; \$3.00 per 100; \$20.00 per 1000.

DOUBLE VARIETIES IN COLORS—Scarlet, rose, white and yellow. Price, 50c per dozen; \$4.00 per 100; \$37.50 per 1000.



Tuberous Rooted Begonia

### GLOXINIAS

Fancy Hybrids

Fancy Hybrids

These are among the most beautiful of all summer blooming plants. The rosette of velvety green teams is under the plants of the

### NAMED VARIETIES

DEFIANCE-Fiery scarlet.

KAISER FREDERIC-Crimson bordered white. KAISER WILLIAM-Deep violet.

MT. BLANC-Pure white.

### HEMEROCALLIS

FLAVA (Yellow Day Lily)—A most useful desirable herba-ceous plant, producing its large, fragrant flowers during July and August in the greatest profusion; the plants grow about 3 feet high. Price, 75e per doz.; 86.00 per 100.



Glant Flowering Gloxinia

DICENTRA SPECTABILIS

DICENTRA SPECTABILIS
BLEEDING HEART, or SEAL
FLOWER—An old fashioned farorlie; its long recemes of gracevarys attractive. Is perfectly at
home in any part of the hardy
border, and especially valuable
for planting in the shade. Price,
heavy roots, \$1.50 per dozen;
\$3.00.000 perfolics of the price of the planting in the shade. Price,
heavy roots, \$1.50 per dozen;
\$3.000.000 perfolics of CALL ET.

GEORGEOUS SCARLET MEXICAN LILY

MEXICAN LILY
PORREKELIA FORMOSISSIMA
(Jacobean Lily) Flowers dark
velvety'sscarlet, shading to
maroon and having a satinywhite stripe in the center of
each petal. Plant in sand and
pelbles covered with water, or
lost of rice, large flowering
muss, 81.00 per dozen; 88.00 per
100.



### AND STANDARD VARIETIES OF ROSES



ANTOINE RIVOIRE—A handsome Rose, with large, full, Camellia-shaped flowers. Color rosy-flesh on a yellow ground, shaded with a border of carmine. Price, 50e per dozen; \$3.50 NTOINE RIVOIRE—A BRILDSOME ROSE, WAS Immellia-shaped flowers. Color rosy-flesh on a yshaded with a border of carmine. Price, 50c per 100. Strong 2-year plants, \$10.00 per 100.

AGRIPPINA—Flowers red; vigorous grower and free bloomer. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

BRIDE-Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

pannes, 83.00 per 100. BRIDERS per 100. BRIDERS per 100. Price 100. BRIDERS per 100. BRIDER

profusely: color light plak. Price, 50e per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100 in quite attractive, being a soft, intense carmine, with sbades of cerise and solferino, very much the color of American Beauty. Frice, 50e per doz.; \$3.50 per 100. Strong 2-year plants, \$1.00 per 100. BLUMENSCHMIDT (Hybrid Tea)—Pure citron-yellow, outer petals edged tender rose, a sport from Fransica Kruger, which it resembles in form, and which has a more regretally edged tender rose, a sport from Fransica Kruger, which it resembles in form, and which has a more regretally and the strong from the s

NG DEVONIENSIS—Sulphur-yellow; a fine variety. 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 CLIMBING

CLIMBING HERMOSA—This new climber is an offspring of that grand old variety, Hermosa; color of flowers a clear, delicate pink. Price, 50c per dozen; 83.50 per 100.

variety, Hermosa; color of flowers a clear, delicafe pink. Price, 50e per dozen; \$5.50 per 100.

CHAMPION OF THE WORLD (Woodhouse, 1894.)—Clear bright pink always in bloom. Much larger flower than Hermosa. Price, 50e per dozen; \$5.50 per 100; 2-year-old plants, \$9.00 per 100.

Alberton, 100; 2-year-old plants, \$9.00 per 100.

Alberton, 1897.)—Also chown as Mrs. Robt. Peary. A strong climbing form of the beantial variety of same name now so well known. Pure white. Price, 50e per dozen; \$5.50 per 100; 2-year-old plants, \$10.00 per 100.

CATHERINE MERMET (Guillot, 1869.)—Light rosy-flesh color; large, full and globular; a charming sort. Price, 50e per dozen; \$5.00 per 100; 2-year-old plants, \$9.00 per 100.

CLIMBING WOOTTON—The color is identical with its parent, a deep velvety-crimson; hardy with slight protection. Price, 50e per dozen; \$5.00 per 100; 2-year plants, \$9.00 per 100.

CLOTHILDE SOUPERT—The best market por Rose. Strong, vigorous grower. Color blends from a shell-pink to a pure satiny-white rose. Price, 50e per dozen; \$5.00 per 100.

CLIMBING MARIE GUILLOT—Rapid grower and as vigorous a climbing Rose as we have ever seen. Pure white. Price, 50e per dozen; \$5.00 per 100.

CLIMBING BRUDENMAID—The flowers are simply beautiful (identical climbing BRUDENMAID—The flowers are simply) beautiful (identical climbing BRUDENMAID—The flowers are simply)

100. Strong 2-year plants, \$10.00 per 100.

\*\*CLIMBING BRIDESMAID—The flowers are simply beautiful (identical properties) of the properties of the propertie

CLIMBING MADAME WELCHE (Mellen, 1911.)—A new climbing Tea Rose of great promise; a sport from Mme. Welche. The color is soft amberyellow flushed with carmine; a glorious Rose. Price, 50c per dozen;

yellow flished with carmine; a glorious Rose. Price, 50c per dozen; \$8.50 per 100.

CLIMBING WHITE MAMAN COCHET (Australia, 1911.)—If there is one Rose that stands out in the affections of the people more than another it is White Maman Cochet. We grow many thousand more plants of White Maman Cochet than any other variety. Here we have a climbing form that will become as popular as a climber as its parent has as a bush Rose. Piele, 60c per dozen; \$5.00 per 100.

CLIMBING CLOTHILDE SOUPERT—Identical with Clothilde Soupert, except it is a rapid climber. Price, 50c per dozen; \$3.00 per 100. Strong 2-year plants, \$1.00 per 100.

DEAN HOLE (Alex. Dickson, 1904.)—An intense salmon-pink with bud of extraordinary length opening into a mammoth bloom of splendid substance. An English gold medal Rose that is bound to rank with the very best. Gold medal, N. R. S. Price, 50e per dec.; \$4.00 per 100.

DUCHESS DE BRABANT—Coppery-yellow center, ends of petals suffused with carmine. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

DUCHESS OF ALBANY (W. Paul, 1888.)—A deep-colored La France; flowers large and globular; a first-class Rose. Pirice, 50c per doz.; \$4.00 per 100.

Pirice, 50c per doz.; \$4.00 per 100.

ELSIE HEYMANN-The color is a light yellow, shaded with nankeen-yellow, center rosy-peach. Vigorous growth and fine foliage. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.

ETOILE DE FRANCE (Hybrid Tea)—The gold medal Rose of France, and claimed by the raiser, J. Pernet Ducher, to be the finest Rose he has ever sent out. A very strong, vigorous grower, with handsome green-bronzy foliage, and exceedingly free flowering. The flowers are very large and borne on good, long stiff stems; color a lovely shade of clear red crimson-velvet; very fragrant and keeps well. Price, 50c per doz.; \$4.00 per 100. Strong 2-year plants, \$10 per 100. ETOILE DE LYON—This is considered one of the finest vel-

ETOILE DE LYON—This is considered one of the finest yellow bedding Roses for outside planting. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.

SS.00 per 100. Strong 2-year plants, \$10.00 per 100. Breathfully shaped, double and full. The color is bright red. Long. well-shaped buds. Price, 56c per doz.; \$3.00 per 100. Strong 2-year plants, \$12.00 per 100.

2-year plants. \$12.00 per 100.
GENERAL MACARTHER (Hil), 1905.)—A red Rose that is already a fixture in many gardens, particularly does it do well on the Pacific Coast. The shape is fine; color brilliant scarlet; the only red Rose we know of that will give Genral MacArthur a chose by shown up well with us the past two seasons. Price, 50e per dox; \$4.00 per 100.

two sensons. Price, 50e per doz.; \$4.00 per 100. GRUSS AN TEPLITZ-When first opened it is a rich, dark crimson, quickly changing to a velvety flery-red. Price, 50e per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100. HERMOSA-Hest known in the entire Rose family. Color pleasing shade of pink, soft but very deep; very fragrant. Price, 50e per doz.; \$4.00 per 100. Strong 2-year plants, \$10.00 per 100.

NOTICE
All 1-year-old Roses 274-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000.

All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz.; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

- HELEN GOULD, OR BADLWIN (Lambert, 1898.)—This is a grand Rose of the very highest merit for the garden; bright watermelon-red; very free grower and bloomer. A good all-round red Rose. Price, 50c per doz.; 83.00 per 100; 2-year plants, \$10.00 per 100.
- HUGO ROLLER (W. Paul & Son, 1907.)—Large, full and beautifully formed petals, nicely reflexed at the edges; center high and pointed; color rich lemon-yellow; petals edged and suffused with crimson; a Rose of great beauty, and extraordinary lasting qualities. Will become popular, Price, 60c per doc.; \$4.00 per 100.
- 500 per doz.; \$1.00 per 100.

  JONKHEER J. L. MOCK (Leenders, 1910.)—This grand Rose is the strongest growing in the Hybrid Tea class. The blooms, which are produced with the greatest freedom, are carried on stiff and erect stems, and are of the largest size, of perfect formation and highly perfumed. Color clear imperial-pink; a glorious flower. Awarded two gold medals, one silver medal and five first prizes in Europe. We can confidently recommend list sterling novelty as a most valuable addition. Price, 66e per dozen;
- FORCING ROSE, KAISERIN AUGUSTA VICTORIA—This beautiful Rose is a continuous bloomer; color a pure snow-white. Price, 50c per doz.; 3,50 per 100. Strong 2-year plants, \$12.00 per 100.
- KILLARNEY (Alex. Dickson, 1898.)—The finest pink forcing Rose ever introduced. In coloring it is especially beautiful, being an exquisite shade of deep sea-shell pink. The buds and flowers are of enormous size, the petals being frequently 2½ inches deep. Price, 75c per doz.; \$5.00 per 100.
- LADY HILLINGDON (Lowe-Shawyer, 1910.)—At the Detroit Rose show in January, 1912, this was awarded the sweepstakes over all yellow Roses. It has long willowy stems that are in no sense weak, as the buds are held upright; has a long slender pointed bud of brilliant deep golden-yellow. Awarded gold medal N. R. S. Price, 50e per dozen, 84.00 per 100; 2-year-old plants, 810.00 per 100.
- LADY BATTERSEA (W. Paul, 1901.)—The Red Kaiserin. In the English gardens this Rose is very popular, its novelty and charm lying in its unusual coloring and its long, graceful buds; called appropriately the Red Kaiserin. The buds are full and pointed and of a beautiful cherry-crimson, permeated with an orange shade. Price. 50e per dozen; 83.50 per 100.
- LA FRANCE—It is of superh form, and double as a Rose can be. Silvery-rose shades with pink. Price, 50c per dozen; \$1.00 per 100. Strong 2-year plants, \$12.00 per 100.
- LA PRINCESSE VERA—The color of this variety is a creamyrose, velned with lilac; large and full. Price, 50e per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- LAMARQUE—Large, full flowers, borne in large clusters, pure white and double. A rampant climber. Price, 58c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- MAMEN COCHET—One of the best pink Roses. The color is deep rosy-pink. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.
- MADAME ABEL CHATENAY, Forcing Rose Beautiful creamy-rose, shaded with rose-vermillon and tinged with salmon. Price, 50e per dozen; \$3.00 per 100. Strong 2-year plants, \$12.00 per 100.
- MARECHAL NIEL—A Rose so famous as to really require no description. Magnificent golden-yellow. Price, 50c per doz.; 83.50 per 100. Strong 2-year plants, 12 to 15 inches high, \$15.00 per 100; 18 to 24 inches high, \$18.00 per 100.
- MADAME SCHWALLER—Large globular flowers, color transparent salmon-rose: petals finely edged with violet-carmine; highly perfumed. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$1.00 per 100.
- MELODY (A. Dickson, 1911.)—A most charming and decidedly heautiful Rose. The blooms are of good size; the color is an intense, pure, deep saffron-yellow, with primrose edges. Price, 60c per doz.; \$4.50 per 100.
- MRS. AARON WARD (Pernet Ducher, 1907.)—One of the most delightful Roses of recent years in a color that catches the eve at once. Coppery-orange in the open bud, golden-orange when partly developed, plinkish fawn of lovely shade when fully open, when it looks like a full fluffy silk rosette. Price, 75c per dox; \$6.00 per 100.
- MRS. R. B. CANT—A fine garden variety of even shade of bright rose. A very free grower and free bloomer. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$12 per 100.
- MRS, DE GRAW—In color it is a rich glossy-plnk, delightfully fragrant, and is a strong, vigorous grower. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- MARIE GUILLOT—Holds first place among white Tea Roses in purity of color. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- MARIE VAN HOUTTE-Of a fine, faultless, straw-yellow color. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, 9.00 per 100.
- MLLE. FRANZISCA KRUGER—In its shadings of deep coppery-yellow, it stands distinct from all others. Price, 50c per dox; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.



- MADISON (Brandt Hentz, 1912.)—This is the "money maker" among the cut flower Roses, and is a greatly improved Bride. The hest feature of Madison is that the folliage does not mildew. After being planted and well established Madison month in the transparence of the month of the many month in the transparence of the month of the m
- MADAME CAROLINE TESTOUT (Pernet Ducher, 1890.)—This charming Rose is in great demand, it is always scarce and always will be hard to get hold of, ast it is slow in propagating. Clear bright satiny-pink; flowers very large and extremely showy; quite distinct. We are the largest growers of Testout in the world, and never have enough to go around. It is the Rose par excellence in Oregon and the Pacific Coast; in fact, it does well everywhere. Price, 60e per doz.; \$4.50 per 100.
- MADAME JENNY GUILLEMOT (Pernet Ducher, 1965.)—Ruds long and pointed, deep saffron-yellow; opening canary, with dark golden shadiugs; blooms large, petals immense; opens very freely; a flue upright grower of branching habit; exquisitely beautiful; very large in size. Price. 50e per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- MADAME LONBARD—This great Southern Rose is classed among the best of pink varieties for garden planting or pot culture. Frice, 50c per 10c.; 83.00 per 100. Strong 2-year plants, 85.00 per 10c.
- MARY WASHINGTON—A pure white, hardy, constant-blooming Rose of strong, upright growth; hlooms in clusters, and is immensely productive. Price, 50c per doz.; 83.00 per 100. Strong 2-year plants, 89.00 per 100.
- MRS. A. R. WADDELL.—Rosy-scarlet buds opening reddishsalmon; reverse of petals rosy-scarlet; semi-double flowers; vigorous. Price, 60c per dozen; \$4.00 per 100. Strong 2year plants, \$12.00 per 100.
- METEOR—A velvety-red ever-bloomer of the deepest glowing crimson. Price, 50c per doz.; S3.00 per 100. Strong 2-year plants, \$10.00 per 100.
- MRS. GEORGE SHAWYER (Lowe & Shawyer, 1911.)—This Rose promises good things in its color and class. The color is a lovely bright shade of pink. A valuable Rose which deserves a careful test for forcing, both for summer and winter cut flowers, and it has all the ear-marks of a fine bedder. From the raisers of Lady Hillingdon. Price, 75c per doz., 86.00 per 100; 2-year plants, \$15.00 per 100.
- MADAME MELANIE SOUPERT (Pernet Ducher, 1996.)—
  Flowers very large with bold cupped petals, almost full
  and globular. Color golden, yellow, center orange-yellow,
  the whole flowers suffused delicate pink. Superbly grand.
  Price, 50e per dozen; \$4,00 per 100.

NOTICE \$3.00 per 100. \$22.50 per 1000; \$4.00 per 100. \$25.50 per 100. \$25.50 per 100. \$25.50 per 100. \$27.50 per 1000; \$3.00 per 100. \$27.50 per 1000; \$4.00 per 100. \$27.50 per 1000. \$27.50 per 1000. \$27.50 per 1000. \$27.50 per 100. \$27.5



Rhea Reid

- REVE d'OR or GOLDEN CHAIN (Ducher, 1869.)-Buff-yellow
- very free bloomer; very pretty. Strong grower; will do well in any situation. Price, 50e per doz.; \$5.00 per low REAN ROBBINS—Pure white with golden heart; flowers large and finely formed. Bedded out, this Rose is a bouquet of bloom throughout the sensou. 50e per doz.; \$5.50 per 100.
- REEA REID—The buls are long, oval and pointed of a most beautiful crision, and retain their form a long time. Of all the crimson Roses which have been introduced for years, there is none that bas measured up better to the ideal standard than Rbea Reid. Price, 50e per doz.; \$3.50 per 100. Strong 2-year plants, \$12.00 per 100.
- SAFRANO—One of the best of all coppery-colored varieties; growth is very vigorous, flower large, yellow margin shading to a deep copper. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
- SENATEUR MASCURAND (Pernet Ducher, 1909.)—This is our pick of all the yellow Hybrid Tea Roses; it is a good grow-er, very free bloomer; flowers are large, full and globular; color deep orange-yellow, lighter on the edge of the petals. Price, 60e per doz.; \$1.50 per 100.
- Price, 60e per doz.; \$4.50 per 100.

  SOUV. DE PIERRE NOTTING—This variety is a seedling of M. Niel and Maman Cochet, with beautiful closely-set foliage and a strong, sturdy babit of growth. Color orauge-yellow, bordered in carmine-rose. Price, 50e per doz.; \$2.00 per 100.

  STORY SY-year plants, \$12.00 per 100.

  SOUVENIR DE PRESIDENT CARNOT (Pernet Ducker, 1895.)—Delicete flesh shaded to white; might best be described as laving a flush of favu overspreading the flower; large, an extra fine Rose. Price, 50e per doz.; \$3.50 per 100.

- exita line Rose. Price, 50e per doz.; 83.50 per 100. SOLFATAER (Boyon, 1813.)—Fine, clear sulphur-yellow; very fine, large shapely bud with fully double open flower. Exita fine. Price, 50e per doz.; 83.00 per 100. STRIPED REINE MARIE HENRIETTE—A sport from the old favorite Reine Marie Henriette, has the splendid vigorous climbing habit of the mother Rose, while beautifully striped, flamed and shaded in bright carmine over pale rose. Price, 50e per doz.; 83.00 per 100. Strong 2-year plants, \$10,00 per 100.

- OLIVIA (Hill, 1907.)—The ideal red bedding Rose; was always just a little ways alead—never quite reached. Such varieties as Meteor, Helen Gould, General McArtbur, Gruss an Teplitz, Ktoile de France each lack something to make them ideal. Rhea Rheid came nearer the mark in some localities, but now comes Olivia, coming under the wire first an easy winner. It has more petalls in it than General McArtbur and is a shade lighter in color than Rhea Reid, but has them both backed off in the color of th
- MADEMAISELLE HELENE GAMBIER (Pernet Ducher, 1893.)—Grand flower, opens orange-yellow chauging to coppery-yellow and then again changing to almost white; a most beautiful Rose, 245-inch pots. So per doz.; \$3.50 per 100. 4-inch pots.
  - MRS, ROBERT PEARY, or Climbing Kaiserin Augusta Victoria—Flowers are extra large, full, deep and double; pure ivory-white. Price, 50c per doz.; \$3.50 per 100. Strong 2-year plants, \$10.00 per 100.
    - PAPA GONTIER-The blooms are large and long, with thick and broad petals of dark carmine-crimson. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
      - PERNET'S TRIUMPH—The flowers are extra large, having broad, thick petals. Color a fine, clear magenta-red. Price, 50e per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.
      - PRES. WM. R. SMITH—The flowers are large, full and double and most exquisitely formed. The petals softly curied, colored cream with flesh tint tips, buff-yellow base and the center a heart of pink. Flowers are borne on long stems. Price, 50c per doz.; 83.50 per 100. Strong 2-year plants, \$12.00 per 100.
      - MY MARYLAND (Cook, 1969.)—An American Rose that has jumped into popular favor at once, sweeping the decks of both Europe and America clean. Color glowing, intense pink; large, full and of fine form. The freest Rose in growth and bloom that we know. Price, 75e per doz; 86.00 per 100.
      - MONELLA (Lambert, 1895.)—This is a Hybrid Polyantha and bears large flowers for this class; center of flower chrome-yellow; edges of petals shading out to creamy-white. Price, 50e per doz.; \$3.00 per 100.
      - REINE MARIE HENRIETTE (Levet, 1878.)—Deep cherry-red, This Rose takes the lead as a climber from New Orleans to Philadelphia. Price, 50c per doz.; \$3.00 per 100.
      - RADIANCE (Henderson, 1909.)—A brilliant rosy-carmine, displaying beautiful rich and opaline-pink tints in the open flower. The form is fine, largest size and full, with cupped petals. It blooms constantly and is delightfully fragrant. Superb. Price, 50e per doz.; \$4.00 per 100.
        - SUBBURST (Pernet Ducher, 1912.)—This magnificent giant yellow Rose is a fine forcer; it stands head and shoulders above all others of its color and will rank with American Beauty and the Killarneys in value and grandeur. It has long, pointed buds, which can be cut tight for market. The color is orange-copper or golden-orange and golden-yellow; edge of petals lighter. Belongs in the class of big Roses. Price, 81.00 per doz.; 88.00 per 100. Strong 2-year plants, 82.00 per doz.; \$1.00 per doz
        - STRIPED KILLARNEY—It is a sport of the famous cut-flower Rose Killarney. The flowers are large, ground color, soft creamy-wbite; distinctly striped and dashed with car-mine, beautiful in bud form, being quite long pointed. A distinct novelty. Price, 75c per doz.; 86.00 per 100.
        - SOUVENIR DE LA MALMAISON (Beluze, 1843.)—Blush-white shaded flesh; large and very double; sweetly scented. Especially good. Price, 50c per doz.; \$4.00 per 100. 2-year plants, \$10.00 per 100.
        - UNCLE JOHN—Pretty buff-yellow flowers shading to white and pink, large, full and fragrant; a strong, bushy grower. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00
        - WHITE KILLARNEY—A sport from Killarney; a fine white forcing variety superior to its parent in every particular. This is the greatest forcing Rose of any color or class. It is pure white in color, long in bud, of fine form. Price. 32; inch pot, 75c per doz.; \$4.50 per 100. 4-inch pot, \$15.00 per 100.
        - WHITE MAMAN COCHET—Like its parent, the growth is vig-orous, with rich, healthy foliage, producing large, fine flow-ers of the purest white. Price, 50c per doz.; \$3.00 per 100. Strong 2-year plants, \$10.00 per 100.
        - WILLIAM ALLEN RICHARDSON—Color orange-yellow, center coppery-yellow, faintly tinted rose. Price, 50e per doz.; \$3.00 per 100. Strong 2-year plants, \$9.00 per 100.
        - WELLESLEY (Waha Conservatories, 1905.)—Wellesley has been awarded some of the beet prizes at the Rose shows all over the country. The color is a beautiful shade of pink, the outside of the petals being very bright in color, with silvery reverse. Fine in the field. 50c per doz.; \$4 per 100. 2-year plants, \$12.00 per 100.

NOTICE All 1-year-old Roses 2¼-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 100, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000. All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

### HYBRID PERPETUAL ROSES

Price, 50 Cents per Dozen; \$3.50 per 100; \$32.50 per 1000. Four-inch Pots, \$1.50 per Dozen; \$12.00 per 100

Madame Masson

VICK'S CAPRICE—This is the only hardy Rose that has any variegation. It is a vigorous grower, and hears large and fragrant flowers of bright rose distinctly striped with white.

ANNA DE DIESBACH (Glory of Paris) — Bright pink; long, pointed buds and large, finely formed.

BLACK PRINCE (Paul, 1862)

Deep blackish - crimson;
large, full and globular;

Deep blackish crimson; large, fill and gloular; very free flowering.

CAPTAIN CHRISTY—Color a fresh delicate pink, with deeper shading in the center of the flower, the whole captures of the flower, the whole sathy appearance.

CLO—This variety is of very vigorous growth, and has large, handsome foliage; the flowers are flesh color, shaded to the center with rosy-pink.

rosy-pink.
COQUETTE
(Lacharme, DES ALPES (1868.) — Pure delicately tinted white, delicately tinted blush on first opening. GLOIRE LYONNAISE—Color

rich creamy-white, passing when open to a pale shade of salmon-yellow, deepest at center.

GIANT OF BATTLES—This is still esteemed as the very best rich red Rose; very large, double, full and sweet; excellent.

GENERAL JACQUEMINOT—Bright red, fragrant, extra. This is too well known to need description.

extra. This is too well known to need description.

Andme CHARLES WOOD—A true perpetual bloomer; the flowers are large, very double and full and quite fragrant; color a bright cherry-red.

Adamae Masson—an excellent Hybrid Perpetual, noted for its coustant and profuse bloom; the flowers are large, color a clear bright red, highly perfumed.

MADAME PLANTIER—This is the old favorite June Rose. Vigorous grower; as hardy as an oak; pure white double flowers; very fragrant.

MARIE BAUMAN—Very productive; flowers of ex-quisite form and fragrance. Color crimson-ver-milion, suffused with carmine; large and full.

millon, suffused with carmine; large and full.

MAGNA CHARTA—A splendid Rose, extra very double, color clear rosy red, beautifully flushed with velvelve-trimson; flowers very fragrant.

PALL NEYRON—Deep, shining rose, very fresh and prefty; flowers very large, often measuring five inches in diameter.

SOLUENIR DE CHARLES MONTAULT—The buds are of deep crimson, shaded with velvely-marcon; in open flower they are regularly and cleganily reflexed to the center.

### POLYANTHA OR BABY RAMBLER ROSES

BABY TAUSENDSCHOEN (Welter, 1911).—This is a bush corn of the Climbing Tausendschoen or Thomsand Benuties, hav-ing all the charm in the variable coloring in its flowers that its parent has, being firm white, delicately flushed plank, changing to deep rosy-carmine. Frice, 75c per doz.; 85.00 per 100. Strong 2-year plants, 82.00 per doz.; 815.00 per 10.

per 100. Stong 2-year plants, 32.00 per 100.] "This is the much-heralded variety from Holland that is to supersede that charming variety Jessle. The color is a hrilliant dark carmine-red, fine for pots or garden. Price, 50c per doz.; \$4.00 per 100; 2-year plants, \$12.00 per 100.

\$4.00 per 100; 2-year plants, \$12.00 per 100.

JEANNE D'ARC (Levavasseur, 1909.)—Among all the recent white "Baby" Roses this pretty variety stands pre-emineutly lifts. It is an ideal sort for pot culture, having a round, flowers, which are small, very full spected in the property of t

CATHERINE ZEIMET or WHITE BABY RAMBLER (Lambert, 1901.)—This is the far-famed white flowering Baby Rambler. Certainly a sight worth seeing when in full bloom. Pure white. Price, 50c per doz.; \$3.00 per 100. 2-year plants. \$1.25 per doz; \$10.00 per 100.

ORLEANS ROSE (Levavasseur, 1910.)—The showlest and pret-tiest of all the Baby Ramhlers. This charming and dainty Rose is of beautiful rounded habit and is a huge bouquet of deep cerise or Geranium-piuk with distinct showy center of pure white; florets not crowded but of beautiful arrangement, making as a whole a charming combination that cannot be beaten. The color is irresistible. The plant grows like a weed and the flowers are nearly "immortelle" in their lasting qualities. We believe that they will outlast almost any other Rose in existence with their stiff paper-like texture. oner nose in existence with their stiff paper-like texture. This pretty Rose has taken Europe by storm and will make a seusation as soon as known in this country. Awarded gold medal. Price, 50c per doz.; \$4.00 per 100. 4-inch pot, \$15.0 per doz.; \$12.00 per 100.

### MOSS ROSES

Price, 60 Cents per Dozen; \$4.50 per 100 ELIZABETH ROWE (Rowe, 1866.)—This is an old favorite with its large deep pink buds well mossed. A heauty.

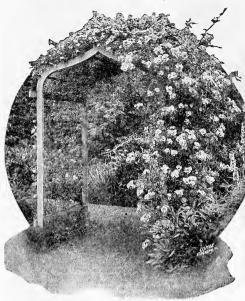
HENRI MARTIN (Portmer, 1863.)—Large full flower of deep red; well mossed; fragrant.

BLANCH MOREAU (Robert and Moreau, 1881.)—Pure white flower, buds heavily and beautifully mossed.

PRINCESS ADELAIDE (Laffay, 1845.)-Deep blush-pink with buds that are thoroughly mossed.

**NOTICE** All 1-year-old Roses 2¼-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$3.50 per 1000, \$32.50 per 1000; \$4.00 per 100, \$37.50 per 1000. All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

### HARDY CLIMBING ROSES NEW AND STANDARD VARIETIES



Red Dorothy Perkins (Excelsa)

RED DOROTHY PERKINS (Excelsa)—It is a good deal to claim for a Rose, but we are within bounds when we describe Excelsa as a brilliant Crimson Rambler flower on glossy, varnished Wichuraiana foliage. The defects of Crimson Rambler are its unsightly foliage in unseasonable weather, and its defoliation by insects; the infusion of Wichuraiana blood assures an ormanental climber which is nearly everable of the second of the

CLIMBING AMERICAN BEAUTY (Hoopes Bros. & Thomas, 1911)—A seedling from American Beauty with Wichuraiana and Tea blood in its veins. The introducers say of it: "Same color, size and fragrance as American Beauty, with the addition of the climbing habit. Good foliage, and better blooming qualities. One plant of this new Rose will produce 20 times as many flowers in June as the old American eBauty, besides blooming occasionally during the summer. Blooms 3 to be an addition of the same well as any Rose in our collection." We feel sure this Rose has a great future. Price, 60c per doz.; 84.50 per 100; \$40.00 per 1000.

### Including the Ramblers, Cl. Polyanthas and Wichuraiana

Including the Ramblers, Cl. Polyanthas and Wichuraiana DOROTHY PERKINS—Beautiful shell-pink. Rapid grover. Blooms in clusters like Crimson Rambler. Price. 50e per doz.; 83.00 per 100. 2-year plants, 89.00 per 100. CLIMBING BABY RAMBLER or MISS G. MESSMAN (Messman, 1611.)—Climbing Folyantha, This is a true ever-bloom. There has been a widespread demand for a Crimson Rambler that would bloom more than once. Here you have it. Everyone knows how Baby Rambler is always in bloom. There has been a widespread demand for a Crimson Rambler that would bloom more than once. Here you have it. Everyone knows how Baby Rambler is always in bloom. This is a climbing form of Baby Rambler. Price, BULE RAMBLER (Veicheenblau) (Perfectly Hardy, Veichebblau)—A seedling from the famous Crimson Rambler. The flowers are violet-blue in color, standing out in graceful form in large clusters, individual flowers measuring from 1½ to 2 inches across. Perfectly hardy, growth vizorous, producing plants, \$10.00 per 100.

GRIJSON RAMBLER—Color bright crimson. Flowers produced in great pyramydal panicles, or trusses, each carrying from 30 to 40 blooms. Price, 50e per doz.; \$3.00 per 100.

SIGNOR 2-year plants, \$9.00 per 100.

MINOR RAMBLER—Color bright crimson. Flowers produced in great pyramydal panicles, or trusses, each carrying from 30 to 40 blooms. Price, 50e per doz.; \$3.00 per 100.

SIGNOR 2-year plants, \$9.00 per 100.

SIGNOR 3-year plants, \$

the flowers are very sweet-scented; babit of growth is very vigorous. Frice, 50e per doz.; \$3.00 per 100. 2-year plants. \$800 per 100. 2-year plants. \$800 per 100. 3-year plants. \$100 per 100. 3-year plants. \$100 per 100. 3-year plants. \$100 per 100. 3-year plants. \$12.00 per 100. 2-year plants. \$12.00 per 100. 3-year plants. \$10.00 per 100.

### HARDY CLIMBING PRAIRIE ROSES

Price, 50e per doe, 83.00 per 100; \$27.50 per 1000. Strong 2-year plants, \$9.00 per 100 per 100. BALTIMORE BELLE—Pale blush, variegated carmine, rose and white, yery double. Flowers in beautiful clusters. GREVILLE, or SEVEN SISTERS—Flowers in large clusters, which is color from white to crimson large clusters, yearles in color from white to crimson large, and of peculiar globular form. Bright rosy-red, changing to lighter as the tlower opens. Of very strong, rapid growth.

### FAMOUS WICHURAIANA HYBRIDS

FAMOUS WICHURAIANA HYBRIDS
Price, 50c per doz; 8,300 per 100; 827.50 per 1000. Strong 2year plants, \$3,00 per 100; 827.50 per 1000. Strong 2year plants, \$3,00 per 100 (except where noted).
MANDA'S TRIUNPH—This Rose is of free growth; double
pure white flowers, beautifully imbricated and well formed,
ROSA WICHURAIANA—Tobs hardy and lasting Rose creeps
over the ground like Ivy. Pure white, single, with yellow
center; and has a strong Wild Rose fragrance. of single
HAWATHA—Brilliant scarlet, bears large clusters of single
flowers, bright and effective.
WICHOSS between Wichuraiana and Moss Rose Salet. Buds
borne in clusters, heavily mossed, and are of Enchantress
pink color. Price, 50e per dozen; \$3,50 per 100.

NOTICE All 1-year-old Roses 2½-inch pot listed at \$2.75 per 100, \$25.00 per 1000; \$3.00 per 100, \$27.50 per 1000; \$4.00 per 100, \$3.50 per 1000, \$3.50 per 1000, \$3.50 per 1000, \$3.50 per 1000. All 2-year 4-inch pot Roses listed at \$9.00 per 100, \$1.15 per doz.; \$10.00 per 100, \$1.25 per doz.; \$12.00 per 100, \$1.50 per doz.; \$15.00 per 100, \$2.00 per doz.

### New and Standard Forcing Hydrangeas

Our list of New Large Flowering Forcing Hydrangeas are mainly of Japanese introduction, including however, the varieties brought about by European Hybridizers. The result enlarges the list of meritorious sorts, with many new and distinct varieties. All of the varieties we are offering have been thoroughly tested as to their adaptability for Easter forcing.

These new French Hydrangeas bear immense trusses of bloom. All are of vigorous growth and are highly recommended for Easter and spring decoration, as well as for pot or tub plants, for porch or garden decoration.

### New Hydrangeas

Price, \$5.00 per 100: \$45 per 1000

### Avalanche

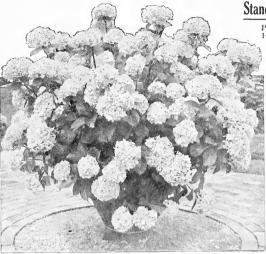
A splendid larg ewhite variety which has come well to the front in the past couple of seasons. and considered an easy forcing variety.

### La Lorraine

A variety with very large flowers ; color pale rose changing to bright pink. Has become quite popular during the past few seasons

### Mme E. Mouilliere

This has been a favorite white variety in the eastern markets the past season. It is extremely free flowering; of very large size and of good form. It has been a general favorite with foreign growers and predominates in quantity with several of them.



Forcing Hydrangea Mme. E. Mouilliere, \$5.00 per 100

### Standard Hydrangeas

Price, \$4.00 per 100; \$35 per 1000

### Ramus Pictus

A distinct variety, both in foliage and flowers. The flowers are deep, rose color. flowers. The flowers are deep, rose color, produced in immense trusses, while the branches are dark red, becoming brighter as they near the flower truss.

### Thomas Hogg

Pure white flowers, produced in immense trusses. One of the most desirable plants of this season.

### Mme A. Riverain

Superb bright rose color; very vigorous and floriferous. One of the most successful Hydrangea growers in the U.S. considers this one of the very best varieties yet introduced.

### 0taska

This is an excellent variety for pot culture and is flowered extensively for Easter Deco-ration. It of symmetrical growth and pro-duces large, evenly col-ored pink blooms.

### Souv. de Claire

This variety is similar to the standard Japanese variety Otaska in character, but with smaller heads of bloom. The flowers are produced in wonderful profusion and are evenly colored a most attractive shade of bright pink,

### Mme Maurice Hamar

Described by the introducer as a delicate flesh-rose color, of a pleasing shade. In some solls, the most beautiful deep blue; admired by anyone; a vigorous grower, very free and early; the individual flowers as well as the trusses being of immense size. One of the easiest to force early, \*

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